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Army and Navy Journal,

AND GAZETTE

OF THE

REGULAR AND VOLUNTEER FORCES

VOLUME XXVII.—1889-'90.

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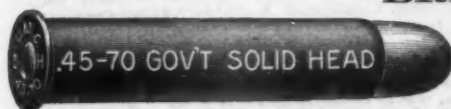
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PERSONAL ITEMS.

COLONEL F. L. GUENTHER, U. S. A., rejoined at Fort Trumbull, Conn., on Wednesday from a short leave.

LIEUTENANT W. C. BUTTLER, 3d U. S. Infantry, of David's Island, visited friends in Washington this week.

POST CHAPLAIN GEORGE W. COLLIER, U. S. A., was duly retired for age on Thursday of this week, August 29.

CAPTAIN S. M. MILLS, 5th U. S. Artillery, rejoined at Fort Monroe, Va., on Monday from a short leave of absence.

LIEUTENANT C. F. PARKER, 2d U. S. Artillery, rejoined at Fort Adams, R. I., early in the week from a short leave.

LIEUTENANT C. G. WOODWARD, 3d U. S. Artillery, of Fort McHenry, Md., visited friends in New York City this week.

COLONEL J. H. JANEWAY, Surgeon, U. S. A., and Mrs. Janeway are at the Tanniciff Cottage, Richmond Springs, N. Y.

MAJOR EERA WOODRUFF, Surgeon, U. S. A., rejoined at Fort Hamilton, N. Y. H., on Thursday from a week's leave.

MAJOR C. D. VIELE, 1st U. S. Cavalry, at present on a short leave, will soon go to Montana for duty, likely to Fort Custer.

CAPTAIN J. P. STORY and Lieut. G. W. S. Stevens, U. S. A., rejoined at Fort Monroe, Va., early in the week from short leaves.

CAPTAIN C. B. PENROSE, U. S. A., was expected in Baltimore this week to take charge of the Subsistence depot in that city.

LIEUTENANT J. D. MILEY, 5th U. S. Artillery, rejoined at Fort Columbus, N. Y. H., early in the week from a short leave.

CAPTAIN W. A. KOBBE, 3d U. S. Artillery, rejoined at Fort Monroe, Va., on Wednesday of this week from a short leave.

MAJOR-GENERAL O. O. HOWARD, U. S. A., was a guest at the Alexandria Bay House, Alexandria Bay, N. Y., early in the week.

GENERAL J. S. BRISSIN, U. S. A., has received his orders to proceed to Fort Custer, Mont., and take command of the 1st U. S. Cavalry.

MAJOR B. F. POPE, Surgeon, U. S. A., of Fort Clark, Texas, is expected North soon, to remain until November, and may visit New York City.

LIEUTENANT G. B. DUNCAN, 9th U. S. Infantry, spent this week profitably and pleasantly in the camp of Kentucky troops, near Frankfort, Ky.

LIEUTENANT IRVING HALE, Corps of Engineers, U. S. A., will relinquish duty at West Point in a few days and spend the autumn and winter on leave.

CAPTAIN P. H. RAY is in charge of the A. G. O., Department of the Platte, during the absence of Gen. Brooke and his aides at Camp George Crook.

LIEUTENANT J. E. KUHN, Corps of Engineers, bade good bye to friends in Grand Rapids, Mich., this week and started for West Point for a tour of duty at the Military Academy.

LIEUTENANT R. W. HOYT, 11th Infantry, returned this week to Plattsburg Barracks, N. Y., from a most enjoyable tour at the camp of the Vermont troops at West Randolph.

CAPTAIN CLAYTON HALE, 16th U. S. Infantry, of Fort Douglas, Utah, will report in Omaha for examination for retirement after the conclusion of the Camp George Crook encampment.

CAPTAIN G. B. RUSSELL, 9th U. S. Infantry, who has been spending the summer at Plymouth, Mass., will conduct recruits to Arizona and then join his company at Whipple Barracks, Ariz.

LIEUTENANTS H. L. RIPLEY and W. H. C. BOWEN, U. S. A., started North from Texas this week for Camp Douglas, Wisconsin, to take part in the Division of the Missouri rifle competitions.

MAJOR GEORGE W. BAIRD, paymaster, U. S. A., of Boston, visited Milford, Conn., his native town, this week to attend the 250th anniversary of its settlement, and took a prominent part in the exercises.

LIEUTENANT JOHN McCLELLAN, 5th U. S. Artillery, has returned to Governor's Island from Camp S. B. Luce in advance of his battery, which is expected at Fort Columbus the latter part of this week.

LIEUTENANT G. T. T. PATTERSON, 14th U. S. Infantry, of Fort Townsend, Wash. Ty., is expected in New York early in September to report to Col. Coppinger for a tour of recruiting duty at David's Island.

GENERAL M. P. SMALL, U. S. A., is expected in New York City to-morrow to take over the duties of Chief Commissary of the Division in succession to Gen. W. W. Burns, who will be retired for age September 3.

THE family of Lieut. C. D. Cowles, 23d U. S. Inf., have returned from a pleasant trip to Asbury Park, N. J., and have located at 2014 F Street, N. W., Washington. Lieut. Cowles is on special duty at the War Department.

LIEUTENANT JAMES FORNANCE, 13th U. S. Inf., is preparing to relinquish recruiting duty at Louisville, Ky., to take command of Co. K of his regiment at Fort Leavenworth, lately in command of Major MacArthur.

THE Barnegat Park Company has been formally incorporated, with the following officers: President, John B. Lerner of Washington, D. C.; Vice-President, M. W. Conkling, of New York; Secretary and Treasurer, Lieut. E. S. Farrow, U. S. A., of Barnegat Park.

COLONEL C. H. CARLTON, U. S. A., is a recent sojourner at Far Rockaway, Long Island.

GENERAL JOHN G. PARKE, U. S. A., registered at the Murray Hill Hotel, New York City, on Wednesday.

MAJOR J. P. SANGER, Inspector General, U. S. A., is on an inspection tour through Kansas and Colorado.

CAPTAIN H. J. NOWLAN, 7th U. S. Cav., who has been at Milwaukee for some time past, has returned to Chicago.

ADJUTANT S. W. TAYLOR, 4th U. S. Artillery, rejoined at Fort McPherson, Atlanta, on Tuesday from a short leave.

LIEUTENANT R. A. LOVELL, 14th U. S. Infantry, has taken charge of the recruiting rendezvous at Augusta, Ga.

MAJOR JOHN EGAN, 1st U. S. Artillery, has rejoined at Fort Canby from a pleasant trip to Vancouver Barracks.

CAPTAIN H. L. HASKELL, 12th U. S. Infantry, left David's Island, N. Y. H., this week on a short leave for recuperation.

LIEUTENANT M. P. MAUS, 1st U. S. Infantry, in charge of the California team, arrived at Santa Cruz early in the week.

In the absence of Mr. Wm. A. De Calindry, Mr. Chas. T. Eldridge is acting chief clerk of the office of Commissary General of Subsistence.

1st LIEUTENANT W. L. SIBERT, Corps of Engineers, U. S. A., who has been dangerously ill with typhoid fever for the last six weeks, is recovering.

MAJOR W. J. LYSER, 6th U. S. Inf., under recent orders, changes base from Fort Sheridan to Fort Lewis, Col., and will command the latter post.

SECRETARY OF WAR PROCTOR and Maj. Gen. Schofield were both in New York City this week, returning from their trip to Vermont, which was a most enjoyable one.

LIEUTENANT A. W. VOGDES, 5th U. S. Artillery, of Fort Hamilton, was in Toronto, Canada, this week attending the sessions of the American Society for the Advancement of Science.

GENERAL W. A. HAMMOND, U. S. A., and Dr. L. A. Sayre, of New York City, are having a lively tilt (in the newspapers) over professional matters, which makes lively reading for summer weather.

LIEUTENANT D. D. JOHNSON, 5th U. S. Artillery, left Camp S. B. Luce, Fisher's Island, early in the week, and will enjoy a short vacation before joining at Fort Columbus to prepare for his light battery tour.

THE faculty of St. John's College, Annapolis, for 1888-89 includes Lieut. M. F. Jamar, U. S. A., military instructor, and Asst. Engr. J. R. Wilmer, U. S. Navy, professor of mathematics and mechanical engineering.

THE officers of the new detail at the Military Academy arrived at West Point this week and included Capt. E. E. Wood, 8th Cav.; Lieuts. L. H. Beach, C. E., G. F. Barney, 2d Art., C. H. Hunter, 1st Art., and J. C. W. Brooks, 4th Art.

GENERAL SHERMAN has received by express a clam weighing 12 pounds and measuring over a foot across the shell, preserved in alcohol. It was sent from Olympia, W. T., as a voucher for the truth of his tales about the wonders of the Pacific coast.—*Exchange.*

MAJOR WALLACE F. RANDOLPH, U. S. A., of Maj. Gen. Howard's staff, returned this week to Governor's Island from Mt. Gretna, Pa., where he supervised the exercises of the three light batteries sent there from Fort Hamilton, Washington Barracks, and Fort Adams.

COLONEL ANTHONY HEGER, post surgeon at Governor's Island, spent most of this week at West Point examining candidates for admission to the Military Academy. He was assisted by Captain J. O. Skinner, assistant surgeon of Fort Ontario, and Captain J. C. Merrill, assistant surgeon of Frankford Arsenal.

COLONEL H. CLAY WOOD, assistant adjutant general, has arrived in St. Paul, and will remain a month to arrange his business affairs preparatory to his removal to Washington. Major Merritt Barber, who will succeed Colonel Wood as A. A. G., Department of Dakota, is expected in St. Paul at an early day.—*P. Press.*

THE will of the late Gen. Q. A. Gillmore, U. S. A., which was contested by the sons of the testator, was admitted to probate Aug. 23. By its terms the sons got only \$500 and the rest of the property was given to Gen. Gillmore's widow. She was his second wife and the stepmother of his grown sons. The latter alleged that she had exercised undue influence over their father.

W. H. MESHEK, formerly in charge of a store at Standing Rock, and who understands the Sioux language, reports overhearing conversations among the Indians, showing that Gall was the actual leader in the Custer massacre, and that Sitting Bull, who was only a medicine man, and a great coward, owes his reputation to the fact that he was smart enough to gather in some scalps and hasten to the nearest telegraph office with a report of the fight in which he took no part, watching it from a bluff some distance off.

THE marriage of Mr. Joel Randall Burrows, president of the National Bank of Smith's Centre, Kas., to Miss Hilda Eliza Ingalls, daughter of Capt. J. M. Ingalls, 1st U. S. Art., of Fort Monroe, took place Aug. 24 at Cornwell on the Hudson. The ceremony was performed at St. John's Episcopal Church, which was handsomely decorated with flowers. The bride was given away by her father, and Miss Fannie Ingalls, her sister, acted as maid of honor. C. V. Wilkinson and G. C. Smith of New York were ushers. As the bridal party left the edifice the old English custom of ringing the church bell was observed. A wedding breakfast was partaken of at the Elmer, and soon afterwards the newly-wedded couple left for Smith's Centre.

CAPTAIN W. C. MANNING, 23d U. S. Inf., rejoined at Ft. Mackinac, Mich., on Wednesday from a short leave.

MAJOR J. W. REILLY, Ordnance Department, U. S. A., is expected in New York City next week on a brief visit.

LIEUTENANT W. P. DUVAL, 5th U. S. Artillery, who has been on duty at Washington since July, 1884, will shortly join Day's battery at Fort Schuyler.

MR. WILLIAM HOLABIRD, a prominent architect of Chicago, is visiting old Army friends in New York city. He is a son of Quartermaster-General Holabird.

MAJOR W. S. TREMAINE, Surgeon, U. S. A., who has been sick in Buffalo, N. Y., for a long time past, is soon to resume duty, temporarily, at Ft. Leavenworth.

SECRETARY PROCTOR and Major General Schofield are once more at their respective posts of duty, and are working industriously to catch up with accumulated work.

LIEUTENANT H. H. BENHAM, 2d U. S. Inf., after a long pleasant tour of duty at Union College, Schenectady, N. Y., will join his company in Nebraska towards the end of September.

CAPTAIN W. H. TISDALL, 1st U. S. Inf., is at the Lafayette, says the *Inquirer*. He is an old Philadelphian, who has been in the Service nearly thirty years, and is here for the first time in twelve years visiting his brother, whom he has not seen for twenty-eight years.

THE marriage of Miss Cora Taylor, daughter of Lieut. and Mrs. Frank Taylor, 14th Inf., to Mr. Edwin A. Strout will take place at Fort Leavenworth, Kas., on Tuesday next, Sept. 3. Mr. Strout has been for a number of years chief clerk to Capt. C. A. Woodruff, Subsistence Department.

COL. BRECK, Asst. Adjutant General, arrived in Washington Aug. 24th, and has been engaged since arranging his office preparatory to entering upon his new duties on Monday next. He will probably relieve Major Ward as Acting Adjutant General until the return of Gen. Kelton about Sept. 10th.

LIEUTENANT JOHN T. MARTIN, 4th U. S. Artillery, Lieut. E. V. Bookwiler, 2d Inf., and Lieut. Chas. D. Rhodes, 7th Cav., all of the last class graduated, were together in Columbus, Ohio, last week and paid a flying visit to the barracks, where they were hospitably entertained by the officers stationed there.

THE following named Army officers registered at the War Dept. this week: 1st Lieut. John McClellan, 5th Art.; Lieut. Col. Samuel Breck, A. A. G.; 1st Lieut. H. H. Benham, 2d Inf.; 1st Lieut. H. J. Gold man, 5th Cav.; 1st Lieut. W. C. Buttler, 3d Inf.; 2d Lieut. J. H. Duval, 18th Inf.; 1st Lieut. G. N. Chase, 4th Inf.

LIEUTENANT A. D. ANDREWS, 5th U. S. Artillery and Mrs. Andrews, much to the regret of their many friends at Governor's Island, will soon leave for Washington, Lieutenant Andrews having been ordered to special duty at the headquarters of the Army. Mrs. Andrews is Major-General Schofield's only daughter.

GENERAL T. J. MORGAN, Commissioner of Indian Affairs, was in Carlisle, Pa., a few days ago to inspect the Indian Training School. He said that the school is in first class condition and is the best conducted Indian school in the United States. Much credit is due to Capt. R. H. Pratt, U. S. A., the general manager, for the able manner in which he conducts the school.

CAPTAIN JAMES REAGAN, 9th Inf., stationed at Whipple Barracks, Ariz., has been granted leave of absence for two months, which he will spend in the East. His principal object in coming, however, is the same old Army story. He has lost his heart, and on Sept. 26 will be married to Mrs. Evelyn Munson, of Baltimore. The ceremony will take place in that city and will be a full dress Army wedding.—*Washington Herald.*

A CORRESPONDENT, referring to the statements made by "Sad Case" in a letter which appeared in the *Journal* of July 13, says: "A great injustice has been done by his reference to the physical condition of Capt. Geo. A. Drew, 3d U. S. Cav. He not only slanders the captain but other officers of that regiment." Evidently the "bee of promotion" is buzzing in his bonnet. I know personally that the captain is not deaf, or in any way threatened with deafness, and as physically able as ever to enter upon an Indian campaign if so ordered."

THE *Cleveland Sun and Voice* is enthusiastic over the appointment of Col. J. M. Wilson, Corps of Engineers, U. S. A., to the superintendency of the Military Academy, saying: "Col. Wilson is well known in Cleveland, having been a resident here several years ago while in charge of the breakwater improvement. His Cleveland friends are many in number, his courtesy and intelligence drawing admirers wherever he appeared. In social circles he was quite a lion, and his presence was always a welcome one. He combined in the highest degree the distinguishing traits of the officer and gentleman, and regrets over his transfer from Cleveland to Washington were many and sincere."

THE *Omaha Bee* of Aug. 25 contains an excellent résumé of the military career of Col. Guy V. Henry, U. S. A., and says: "Col. Henry has been an active officer ever since his entrance into the Army. He has never been a 'carpet knight,' but has always preferred active service to repose in the garrison. Col. Henry has been very active in improving the marksmanship of the Army. He has also written a number of books of interest to the Army, notably the 'Military Record of Civilian Appointments to the Army,' two volumes; the 'Army Catechism for Non-Commissioned Officers and Soldiers,' and a manual on target practice. In civil life as well as in the Army he has many warm friends, and especially is this true of Omaha, where the colonel is universally liked, and the announcement that he will soon leave to return to his command at Fort McKinney, at his own request, will be received with general regret."

FIRST LIEUTENANT W. W. WOTHERSPOON, 12th Inf., who came to Washington several months ago on sick leave, is doing temporary duty at the U. S. Soldiers' Home under the Quartermaster's Dept. of the Army, in connection with the construction of buildings. It is rumored that he will soon be appointed secretary and treasurer of the Army Mutual Aid Association, vice Lieut. Duvall.

GENERAL S. BRECK, U. S. A., has arrived in Washington and reported for duty. The *Bee*, referring to his departure from Omaha, says: "During his four years' residence in Omaha Gen. Breck, by his uniform courtesy, has won for himself many friends not only among gentlemen connected with the Army, but with civilians also. He is essentially a soldier and a gentleman and ranks very highly in the estimation of his superiors and inferiors in the Army."

COL. GUY V. HENRY has been ordered, after the completion of distinguished marksmen is over, to proceed to Camp George Crook and report to the Dept. Comdr. for duty. It is hoped that an opportunity will be afforded to have some competitive firings between the leading companies of the Department. After Camp Crook is broken up Colonel Henry stands relieved at his own request from duty as Insp. of Small Arms Practice, Dept. Platte, and is assigned to the command of Fort McKinney, Wyoming Territory.

The Kansas City *Times* of Aug. 25 gives an outline of the military career of Gen. J. S. Brislin, the new colonel of the 1st U. S. Cavalry, also a portrait of the general, and says: "A close observer and a patient student, he is perhaps better posted than any other man on all matters relating to the West, and has done more than any man living west of the Mississippi to make the vast resources, interests and advantages of the West known to the people of the country and has induced a vast immigration. A man of strong convictions, bold and fearless in his expressions, he is always either a good friend or bitter enemy. Whether considered as a soldier, writer or public speaker, General Brislin has few equals and is altogether a remarkable man, such as no other country but our own (sic) could produce from among the poor boys of a great nation."

PAY INSPECTOR A. J. CLARK, U. S. N., is now at 91 George street, New Haven, Conn.

LIEUTENANT E. H. TAUNT sailed for Antwerp on Wednesday on the steamer *Westernland*.

LIEUTENANT S. W. B. DIEHL, U. S. N., was in Philadelphia this week en route to Reading, Pa.

NAVAL CONSTRUCTOR PHILIP HICHBORN was a guest at the Astor House, New York City, this week.

SURGEON-GENERAL J. B. BROWNE, U. S. N., and Mrs. Browne are enjoying a visit to the Pacific Coast.

REAR ADMIRAL T. O. SELFIDGE, U. S. N., retired, and Mrs. Selfridge, are visiting on the Pacific Coast.

PAY INSPECTOR AMBROSE J. CLARK, U. S. N., registered at the St. James Hotel, New York City, on Tuesday.

NAVAL CONSTRUCTOR JOHN F. HANSCOM, U. S. N., is spending his vacation at the Navy-yard, Portsmouth, N. H.

CHIEF ENGINEER MONTGOMERY FLETCHER, U. S. Navy, registered at the Hoffman House, New York City, early in the week.

LIEUTENANT E. B. BARRY, U. S. N., who has recently been detached from the *Alliance*, gives his address as 120 Broadway, New York.

LIEUTENANT WM. P. DAY, U. S. N., will spend a short time at his old home in Merrick, Mass., before joining Mrs. Day, who resides abroad.

LIEUTENANT A. B. WYCKOFF, assistant to the chief of Bureau of Yards and Docks, with his two daughters, is the guest of ex-Gov. Ormsbee, Brandon, Vt.

COMMODORE GEORGE DEWEY, Chief Bureau Equipment and Recruiting, was in Norfolk this week on a special mission, connected, it is said, with the Texas.

LIEUTENANT L. J. GULICK, U. S. Marine Corps, is now at Dundaff, Susquehanna County, Pa., where he will spend the remainder of his sick leave with his family.

LIEUTENANT WM. BRANNERSREUTHER, U. S. N., who has been granted four months' leave of absence, will accompany Mrs. Brannersreuther to Canada, where she goes to benefit her health.

THE N. Y. *Herald*, which was the first to state that the sentence of the court martial in the case of Lt. John C. Irvine is dismissal, now says that it is "two years' suspension, with loss of rank and date during that period."

NAVAL CONSTABLES F. P. BOWLES and R. Gatewood; Asst. Naval Const. D. W. Taylor; Civil Engr. M. F. Endicott; Comdr. Geo. W. Pigman; Capt. William Whitehead, and Lieut. A. Ross, registered at the Navy Dept. during the past week.

SOME of the daily papers have intimated that there is a movement on foot to secure the removal of Col. Remy, Judge Advocate General of the Navy. The reason assigned is that he is unpopular with the ship builders, who find his contracts drawn so clearly in the interest of the Government that there is no chance for profit to the contractor.

THE annual reunion of the 109th N. Y. Volunteers, the regiment organized by Gen. B. F. Tracy, now Secretary of the Navy, and in which he served as colonel, was held Aug. 27 at Newark Valley, near Owego, N. Y. Secretary Tracy was present, also Mrs. Tracy, Frank B. Tracy, Gen. Isaac S. Catlin and Mrs. Catlin. The Secretary and Gen. Catlin both spoke.

A GROUP of fine-looking men gathered near the office of the Lafayette on Aug. 27, says the Philadelphia *Inquirer*. They were Capt. H. L. Howison, Comdr. Henry Glass, Asst. Engr. R. B. Higgins and Ward P. Winchell, U. S. Navy, part of the Board detailed to superintend the official test of the new

cruiser *Baltimore*. Captain William A. Kirkland, president of the Board, also registered at the same hotel. Capt. Kirkland is a tall, fine-looking blonde, and was for many years in command of the *Wasp*, of the South Atlantic Squadron, stationed at Montevideo, where he married.

RECENT DEATHS.

M. R. B. BANNISTER, a civil engineer of Huntsville, Ala., while en route home from Arizona, died Aug. 29 on the Iron Mountain train between Texarkana and Little Rock, Ark. He was accompanied by his brother, Captain W. B. Bannister, assistant surgeon U. S. Army, of Fort Grant.

GENERAL ISAAC F. SHEPARD, who died August 25, at Bellingham, Mass., was senior aide to General N. Lyon in 1861, and then colonel of the 3rd Missouri Infantry and promoted brigadier general of volunteers in October, 1863. After the war he held many high positions in civil life.

CAMP GEORGE CROOK.

GEN. BROOKE in General Field Orders No. 1 announces as his staff in the field: Major Peter D. Vroom, I. G., Chief of Staff; 1st Lieut. Fayette W. Roe, 3d Inf., A. D. C., A. A. A. G.; 1st Lieut. Chas. M. Truitt, 21st Inf., A. D. C.; Capt. Wm. V. Richards, 16th Inf., Act. Chief Q. M.; 1st Lieut. Matthias W. Day, Q. M. 9th Cav., Act. Chief C. S.; Major Dallas Bauche, Surg., Medical Director; 1st Lieut. Charles A. Worden, 7th Inf., Act. Engr. Officer; Major Guy V. Henry, 9th Cav., Inspector Small Arms Practice.

The infantry is formed into three brigades as follows: 1st Brigade—Col. August V. Kautz, 8th Inf., comdg. 7th Inf., 8th Inf., 2d Brigade—Col. Frank Wheaton, 2d Inf., comdg. 2d Inf., 17th Inf., 3d Brigade—Col. Matthew M. Blunt, 16th Inf., comdg. 16th Inf., 21st Inf.

The 9th Cavalry constitutes a separate command under its colonel. Light Bat. D. 5th Artillery, Capt. David H. Kinzie, commanding, also reports direct.

Brigade headquarters will be established at a convenient point in rear of each brigade. In camping the infantry, line will be formed, facing south, in the following order: 1st, 2d and 3d Brigades. A Signal Corps will be formed, which will be mounted, equipped and distributed as may be required during the movements to be made. The usual police guards will be maintained in each regiment. Absence from duty of any kind will not be authorized, and passes to enlisted men will be restricted to the hours when no duty is required of them.

The nature of drill will be indicated from General Headquarters. Calls will be first sounded on the right of the 1st Brigade and promptly repeated in succession to the right and left of the various commands. Calls pertaining exclusively to mounted troops will be first sounded from the headquarters of the cavalry.

Weekly inspections will be held as prescribed by existing orders.

A *Bee* correspondent writes: "In this scene of beauty and impressiveness, handsome young officers, many of whom are just fresh from graduation, gray haired heroes of many years and battles gallop upon spirited chargers which seem to drink in the inspiration of the time and place. A central figure among these is Gen. Brooke, who, with a dark blue cloak gracefully covering his ample proportions, rides with the grace of Ney. Scarcely less noticeable is the presence of Insp.-Gen. Vroom, who also rides with ease and dignity. Then there is Captain Richards, whose avoirdupois does not prevent him from attending to his various duties in all parts of the camp. Another busy officer is Quartermaster Taylor, of the 9th Cavalry, whose life these many days has been in the saddle making preparations for this great event. His work has been a great one, but it has been admirably performed. Fires now begin to burn, coils of light blue wood smoke ascend above the tents. The soldiers are preparing their first meal, and life in Camp Crook has begun in earnest."

The following "camp personals" are noted:

The 2d Infantry, General Wheaton's command, is in excellent condition. The general himself is in the enjoyment of robust health and as genial as ever. Major Butler, who, when leaving for Kearney, looked as if he had too early risen from a sick bed, has become round, red and rosy in the breezes and sunshine. Adjutant Kinzie is as florid as a blushing tenor and his notes have lost none of their sweetness in the Kearney canal. Quartermaster Sarson is as busy as ever. Lieutenant Christman has been particularly busy as engineer officer and when the column goes again the march will have increased work on the signal service. Captain Catley has in no way been afflicted by the walk and was this morning among the earliest risers.

Lieutenant Rowell holds his own with the exception that there is a bronze upon his cheeks which has supplanted that of the pale cast of thought which mantled them when he left for Kearney.

Major Keller's vivacity and methods change not under stranger skies. His tent is in a corner and it is said that before the western zephyrs can reach his brother officers they must first secure his permission. The permission is never grudgingly granted, however.

FORT MONROE, VA.

THE *Baltimore American* of Aug. 24 says:

The *Ossipee* arrived Wednesday from her cruise in the West Indies, with all hands well. She left again Aug. 25 for Norfolk to take on a supply of coal, when she will return to the Roads and go to Baltimore to participate in the celebration of Sept. 12.

Capt. J. K. M. Davis, U. S. A., has gone to join his family in Western Massachusetts, where they are spending the summer.

Lieut. L. R. Hare, 7th Cav., and wife arrived from Fort Riley, Monday, on a month's visit.

Lieut. H. B. Osgood, 3d Art., is spending a month with his family on his farm near Lenox, Mass.

Lieut. C. W. Foster, 3d Art., will leave in a few days for Fort Riley, Kan.

Lieut. C. B. Schofield, 2d Cav., is here on a vacation. Lieut. Crookshank, 4th Art., and wife, who have been visiting Col. and Mrs. Pennington for the past month, have returned to Fort McPherson.

Lieut. Chas. L. Phillips, 4th Art., who has moved into one of the new set of quarters, will entertain his friends at a tea, to celebrate his escape from the damp and dismal casemates he has heretofore occupied.

Miss Frank, of Philadelphia, is here on a visit, the guest of Col. and Mrs. Frank.

THE ARMY.

BENJAMIN HARRISON, President and Commander-in-Chief.

REDFIELD PROCTOR, Secretary of War.

G. O. 5, DEPT. OF TEXAS, Aug. 17, 1889.

Captain Charles P. Eagan, C. S., having reported, is assigned to duty as Chief C. S. of the Department, and will relieve Major Samuel T. Cushing, C. S., of that duty.

G. O. 16, DEPT. OF THE MISSOURI, Aug. 21, 1889.

Major Samuel T. Cushing, C. S., having reported, is announced as Chief Commissary of Subsistence of the Department, relieving Captain Charles B. Penrose, C. S.

G. O. 17, DEPT. OF THE MISSOURI, Aug. 22, 1889.

So much of G. O. 14 as requires one company of Infantry, accompanied by field officer, to proceed from Fort Sheridan, Ill., to Camp Schofield, I. T., is revoked.

STAFF CORPS AND DEPARTMENTS.

General Officers.

Brig.-Gen. Nelson A. Miles and 1st Lieut. John A. Dapray, aide-de-camp, will proceed, on public business, from Monterey to Santa Cruz (S. O. 73, Aug. 21, D. Cal.).

The journey of Brig.-Gen. Stanley to Fort Clark, Tex., and return, Aug. 13 and 16, as witness before the G. C. M., was necessary for the public service (S. O. 54, Aug. 17, D. Texas).

Brig.-Gen. Nelson A. Miles, accompanied by 1st Lieut. John A. Dapray, aide-de-camp, will proceed on public business from Monterey to Santa Cruz (S. O. 71, Aug. 17, D. Cal.).

The Division Commander will proceed on public business to Fort Robinson, Neb. (S. O. 88, Aug. 28, Div. Mo.).

Judge Advocate General's Department.

Capt. William E. Birkhimer, Act. J. A., will proceed on public business to the Yakima Indian Agency, W. T., and such points on that Indian reservation as may be necessary (S. O. 93, Aug. 14, D. Columbia).

Adjutant and Inspector Generals.

Col. George D. Ruggles, Asst. A. G., will proceed to Monterey, Cal., on public business (S. O. 70, Aug. 16, D. Cal.).

Lieut.-Col. Henry C. Corbin, Asst. A. G., will accompany the Division Commander on public business to Fort Robinson, Neb. (S. O. 88, Aug. 28, Div. Mo.).

Lieut.-Col. George H. Burton, I. G., will proceed on public business from Monterey to Santa Cruz, Cal. (S. O. 71, Aug. 17, D. Cal.).

Lieut.-Col. George H. Burton, I. G., will inspect the money accounts of disbursing officers in and about San Francisco (S. O. 72, Aug. 19, D. Cal.).

Quartermasters and Subsistence Departments.

Post Q. M. Sergt. Robert von der Goltz (appointed Aug. 23, from sergeant Co. C, 7th Inf., Ft. Laramie, Wyo., will proceed to Fort Lyon, Colo., for duty (S. O. Aug. 26, H. Q. A.).

S. O. 186, Aug. 13, is amended to direct Capt. John W. Summerhayes, Asst. Q. M., to report by letter to the C. O. Dept. of Arizona for assignment to duty at Santa Fe, N. M., as disbursing quartermaster, and for the settlement of railroad and telegraph accounts, and as post quartermaster at Fort Marcy, N. M. (S. O. Aug. 26, H. Q. A.).

Leave for 30 days, to commence about Sept. 5, is granted Capt. Henry J. Haynsworth, Asst. Q. M., Buffalo, N. Y. During the absence of Capt. Haynsworth, 1st Lieut. E. P. Pondleton, 2d Inf., Ft. Porter, will take charge of the office at Buffalo (S. O. 197, Aug. 29, Div. A.).

Par. 6, S. O. 197, Aug. 28, 1889, H. Q. A., relating to Post Q. M. Sergeant Robert von der Goltz, is so amended as to direct him to proceed to Fort Riley, Kas., for duty (S. O. Aug. 26, H. Q. A.).

Capt. Crosby E. Miller, Asst. Q. M., will proceed from Fort Sheridan, Ill., to Fort Logan, Colo., Fort Riley, Kas., and Fort McPherson, Kan., on public business connected with the Q. M. Dept., and will then join his proper station (S. O. Aug. 29, H. Q. A.).

The U. S. Dept. of Arizona will grant a furlough for six months, with permission to go beyond the sea, to Comy. Sergt. Thomas Stanley, Fort Union, N. M. (S. O. Aug. 26, H. Q. A.).

Pay Department.

The leave for 10 days granted Col. W. A. Rucker, Asst. Paymr.-Gen., chief paymaster, is extended three days (S. O. 114, Aug. 20, Dept. Mo.).

Major William F. Tucker, paymr., will proceed to Fort Myer, Washington Barracks, Fort McHenry and Fort Monroe to pay the troops to Aug. 31 (S. O. Aug. 23, H. Q. A.).

Troops in the Division of the Atlantic will be paid as follows on muster of August 31: Col. Rodney Smith, Asst. Paymr.-General—Governor's Island, David's Island, Frankfort Arsenal, Watervliet Arsenal and Plattsburgh Barracks. Major Asa B. Carey, paymr.—Fort Wood, Wadsworth and Hamilton, N. Y. H., West Point, Fisher's Island and Ft. Trumbull and Adams. Major George W. Baird, paymr.—Fort Warren, National Armory, Watertown Arsenal, Fort Preble and Keenebec Arsenal. Maj. Francis S. Dodge, paymr.—Willett's Point, Fort Schuyler, Sandy Hook, Madison Barracks and Fort Ontario, N. Y. Major John S. Witcher, paymr.—Allegheny Arsenal, Newport Barracks, Indianapolis Arsenal, Columbus Barracks, and Forts Porter and Niagara. Major W. H. Coneygas, paymr.—Fort McPherson, Jackson Barracks, Mount Vernon Barracks, Fort Barrancas and Augusta Arsenal (S. O. 196, Aug. 28, Div. A.).

Major Thaddeus H. Stanton will proceed to and pay the troops at the following named posts on the muster of Aug. 31, 1889: Fort Sheridan and Rock Island Arsenal, Ill., and (under G. O. 6, s. a., H. Q. Army) Forts Wayne, Mackinac and Brady, Mich. (S. O. 88, Aug. 28, Div. Mo.).

Medical Department.

The travel performed Aug. 10 and 11 by Asst. Asst. Surg. J. R. Harmer, from Fort Clark to Del Rio, Tex., is approved (S. O. 53, Aug. 14, D. Texas).

Leave for one month is granted Lieut.-Col. Joseph C. Bailey, surg., Med. Director (S. O. 54, Aug. 17, D. Texas.)

1st Lieut. Leonard Wood, asst. surg., will proceed on public business from Monterey to Santa Cruz, Cal. (S. O. 71, Aug. 17, D. Cal.)

Leave for one month, with permission to apply for an extension of two months, is granted Major Benjamin F. Pope, surg. (S. O. 54, Aug. 17, D. Texas.)

Maj. Albert Hartshuff, surg., is detailed member of the Army Retiring Board at Omaha, Neb., vice Maj. Justus M. Brown, surg., relieved (S. O. Aug. 26, H. Q. A.)

The following assignment of medical officers is made to meet the movement of troops to take place under G. O. 14: Asst. Surg. F. S. Dewey will proceed from Camp Price to Fort Gibson in time to march with the troops from Fort Gibson. A. A. Surg. T. B. Chase will march with the troops from Purcell to Fort Reno, and accompany the column from Fort Reno on the march to Camp Schofield. A. A. Surg. Walter Whitney will proceed from Fort Riley to Ft. Logan in time to accompany the troops from Fort Logan. A. A. Surg. G. A. Thompson will proceed from Fort Supply to Fort Elliott in time to accompany the troops marching to Fort Supply and thence the troops of both posts to the camp of instruction. 1st Lieut. B. L. Ten Eyck, asst. surg., will accompany Light Bat. F, 2d Art., on the march from Ft. Leavenworth. Capt. J. Van R. Hoff, asst. surg., will accompany the troops on the march from Ft. Riley. Capt. C. N. B. Macnulty, asst. surg., will march with the column from Guthrie, I. T. 1st Lt. R. R. Ball, asst. surg., will proceed to Ft. Hays and accompany the troops on the march from that post (S. O. 111, Aug. 16, Dept. Mo.)

Maj. William S. Tremaine, surg., now on sick leave at Buffalo, will report to the comd'g. general Dept. of the Missouri for assignment to temporary duty at Fort Leavenworth (S. O. Aug. 27, H. Q. A.)

S. O. 111, c. s., directing Hopt. Steward William Roberts to report at Fort Sheridan is revoked. He will proceed to Fort Leavenworth, and report for orders (S. O. 114, Aug. 20, Dept. Mo.)

Capt. J. B. Campbell, 4th Art., comd'g. Jackson Barracks, La., in an order dated Aug. 20, says: "In announcing to the garrison the sad news of the death of the Post Surgeon, Maj. Harvey E. Brown, surg., U. S. A., it need only be said that in the death of this officer, the Army lost one of high professional skill and attainments, whose tender and susceptible heart, comprehensive humanity and great moral courage was ever as ready to face the danger of malignant and deadly epidemic as was his patriotism and bravery to respond to the call of his country in its hour of danger. Dr. Brown, although an acute sufferer from an insidious and deadly disease, cheerfully and faithfully fulfilled his professional duties to the last, dying at his post, and in the immediate vicinity of the scenes of his most useful service. His remains will be buried at Chalmette National Cemetery at 4 o'clock P. M., Aug. 22, with military honors."

Engineers and Ordnance Departments.

Leave for six months, to take effect on being relieved from duty at the Military Academy, is granted 1st Lieut. Irving Hale, C. E. (S. O. Aug. 22, H. Q. A.)

Lieut.-Col. George L. Gillespie, C. E., will proceed from New York City to Sandy Hook and Fort La Fayette on public business (S. O. Aug. 23, H. Q. A.)

Leave for one month, to take effect on or about Sept. 3, 1889, is granted 1st Lt. Gustav J. Fieberger, C. E. (S. O. 56, Aug. 24, C. E.)

Maj. James W. Reilly, O. D., will proceed from the Augusta Arsenal, Ga., to New York City and Philadelphia, on public business (S. O., Aug. 27, H. Q. A.)

Chaplains.

Post Chaplain George W. Collier retired under Act June 30, 1882 (S. O., Aug. 20, H. Q. A.)

Signal Corps.

The journey of Sergt. Robert E. Kerkam, Sig. C., from New Orleans to Amite City, La., for the purpose of locating instruments at Amite City, is confirmed (S. O. 91, Aug. 20, Sig. Office.)

Sergt. John N. Ryker, Sig. C., will proceed from Vicksburg to Jackson, Miss., and carry out special instructions (S. O. 92, Aug. 22, Sig. Office.)

Sergt. George W. Felger, Sig. C., will proceed from Grand Haven, Mich., to Fort Wayne, Mich., for discharge and re-enlistment (S. O. 93, Aug. 23, Sig. Office.)

Sergt. Oscar N. Oswald will proceed, Sept. 1, from Yankton, Dak., to Vicksburg, Miss., and assume charge of that station (S. O. 94, Aug. 26, Sig. Office.)

Sergt. John N. Ryker will proceed from Vicksburg, Miss., to Lynchburg, Va., and assume charge of that station (S. O. 94, Aug. 26, Sig. Office.)

THE LINE.

The Stations of Companies not mentioned here will be found by reference to last number of the JOURNAL.

1st Cavalry, Colonel James S. Brislin.

Hdqs., B. D. E. G. and M. Ft. Custer, Mont.; 1, Ft. Maginnis, Mont.; 2, Ft. Leavenworth, Kas.; C, F. and H, Ft. Assiniboine, Mont.; A and K, Camp Sheridan, Wyo.

The following promotion is announced: Lieut.-Col. James S. Brislin, 9th Cav., to be Colonel, 1st Cav., vice Dudley, retired. Col. Brislin will proceed to Fort Custer and assume command of his regiment (S. O. 86, Aug. 22, Div. M.)

The leave granted 2d Lieut. James C. Aleshire is extended ten days (S. O., Aug. 24, H. Q. A.)

2nd Cavalry, Colonel David R. Clendennin.

Hdqs., B. E. H. I. and M. Ft. Walla Walla, Wash. T.; A and K, Presidio of San Francisco, Cal.; C and G, Ft. Bidwell, Cal.; D, Boise Bks., Idaho; F, Vancouver Barracks, Wash. T.; L, Ft. Sherman, Idaho.

1st Lieut. E. J. McClernand, A. D. C., will proceed on public business to Fort Walla Walla and Umatilla Indian Agency (S. O. 93, Aug. 14, D. Columbia.)

3rd Cavalry, Colonel Albert G. Brackett.

Hdqs., C, E. and M. Ft. Clark, Tex.; B, G. and L, San Antonio, Tex.; D, Ft. Ringgold, Tex.; H, Ft. McIntosh, Tex.; I and K, Ft. Brown, Tex.; A, Camp at Eagle Pass, Tex.; F, Camp Pecos Colorado, Tex.

Leave for one month, to take effect when his services are no longer required at the cavalry competition at Fort Leavenworth, is granted 2d Lieut. Cecil Stewart (S. O. 54, Aug. 17, D. Tex.)

When his services are no longer required before the Retiring Board, Capt. Oscar Elting will return to Fort Clark (S. O. 54, Aug. 17, D. Tex.)

1st Lieut. G. A. Dodd, recruiting officer, Philadelphia, will deliver to the C. O. Fort Columbus John McCann, an alleged deserter from Troop H, 7th Cav. (S. O. 193, Aug. 24, Div. A.)

4th Cavalry, Colonel Chas. E. Compton.

Hdqs., E. and L, Ft. Lowell, Ariz.; A, F. I. and H, Ft. Huachuca, Ariz.; G and H, Ft. Bowie, Ariz.; D, Ft. McDowell, Ariz.; B, Ft. Myer, Va.; K, Ft. Verde, Ariz.; C, San Carlos, Ariz.

1st Lieut. Cunliffe H. Murray is detailed as member of the G. C. M. at Fort Lowell, A. T. (S. O. 80, Aug. 19, D. Ariz.)

Upon the return of Troop B to Fort Myer from Mount Gretna, 2d Lieut. Charles P. Elliott will proceed to Washington Barracks and report to complete his target practice (S. O. 193, Aug. 24, Div. A.)

5th Cavalry, Colonel James F. Wade.

Hdqs., B, C, G. and K, Ft. Reno, Ind. T.; E and H, Ft. Elliott, Tex.; D and L, Ft. Sill, Ind. T.; A, F. and I, Ft. Supply, Ind. T.; M, Ft. Leavenworth, Kas.

2d Lieut. J. M. Jenkins is detailed member of the G. C. M. at Fort Sill (S. O. 113, Aug. 19, Dept. M.)

1st Lieut. Augustus C. Macomb will proceed to Bellevue Rifle Range, Bellevue, Neb., and report to Major Guy V. Henry, 9th Cav., Inspector of Small Arms Practice, Dept. of Platte (S. O. 78, Aug. 21, D. Platte.)

1st Sergt. Michael Lyons, Troop K, will be discharged the Service (S. O., Aug. 24, H. Q. A.)

6th Cavalry, Colonel Eugene A. Carr.

Hdqs., A, C, H. I. and K, Ft. Wingate, N. M.; E and F, Ft. Lewis, Colo.; D and L, Ft. Stanton, N. M.; M, Ft. Leavenworth, Kas.; B, Ft. Myer, Va.; G, Ft. Union, N. M.

1st Lieut. Thomas Cruise is relieved as recruiting officer at Fort Stanton (S. O. 80, Aug. 19, D. Ariz.)

Leave for one month is granted 2d Lieut. G. McK. Williamson, to take effect upon being relieved from duty at the Dept. rifle range (S. O. 115, Aug. 19, Dept. M.)

Sergt. John J. Murphy, Troop F, Fort Lewis, is transferred to the Hospital Corps as a private (S. O., Aug. 23, H. Q. A.)

7th Cavalry, Colonel James W. Forsyth.

Hdqs., A, B, C, D, G, I, L, and M, Ft. Riley, Kas.; E, F, H, and K, Ft. Sill, Ind. T.

Capt. H. J. Nowlan, now at Milwaukee, will return to Chicago to resume charge of his rendezvous, and, in addition thereto, will retain temporary charge of the rendezvous in Milwaukee in the illness of Capt. O. W. Budd, 4th Cav. (S. O. 170, Aug. 21, Rec. Ser.)

1st Sergt. Thomas Carrigan, Troop C, will be discharged the Service of the U. S. (S. O., Aug. 22, H. Q. A.)

8th Cavalry, Colonel Elmer Otis.

Hdqs., A, B, C, D, J, and M, Ft. Meade, D. T.; H and L, Ft. Kosh, M. T.; E and K, Ft. Buford, D. T.; F and G, Ft. Yates, D. T.

9th Cavalry, Colonel Joseph G. Tilford.

Hdqs., B, F, I, and K, Ft. Robinson, Neb.; A and G, Ft. Niobrara, Neb.; D and H, Ft. McKinney, Wyo.; E, Ft. Washita, Wyo.; C, Camp M., Ft. La Crosse, Utah (Post-office address via Ogden, Utah); L, Ft. Leavenworth, Kas.

10th Cavalry, Colonel Benjamin H. Grierson.

Hdqs., A, B, H, and I, Ft. Apache, A. T.; K, Ft. Thomas, A. T.; E, San Carlos, A. T.; D, L, and M, Ft. Bayard, N. M.; C, F, and G, Ft. Grant, A. T.

Leave for twenty days is granted 2d Lieut. W. E. Shipp, to take effect at the close of the cavalry competition at Fort Wingate, N. M. (S. O. 79, Aug. 16, D. Ariz.)

1st Artillery, Colonel Loomis L. Langdon.

Hdqs., A, C, D, E, G, H, I, and K, Presidio of San Francisco, Cal.; F, Ft. Monroe, Va.; L, Ft. Mason, Cal.; M, Alcatraz Island, Cal.; B, Ft. Canby, Wash. T.

* Light battery.

Major John Egan will proceed on public business from Fort Canby to Vancouver Barracks (S. O. 94, Aug. 16, D. Columbia.)

Major John I. Rodgers, Inspector of Artillery Target Practice, will proceed on public business from Monterey to Santa Cruz, Cal. (S. O. 71, Aug. 17, D. Cal.)

1st Lieut. John Pope, Jr., is relieved from temporary duty at Fort Mason, and will rejoin his battery at the Presidio (S. O. 73, Aug. 21, D. Cal.)

Official notification having been received of the promotion of 1st Lieut. Henry W. Hubbell to be capt. of Bat. C, vice Chamberlin, deceased, he will be dropped from the rolls of Bat. B. Official notification having been received of the promotion of 2d Lieut. Geo. W. Van Dusen to be 1st lieut. of Bat. B, vice Hubbell, promoted, he will be dropped from the rolls of Bat. G (S. O. 57, Aug. 21, Div. Pacific.)

2nd Artillery, Colonel John Mendenhall.

Hdqs., C, G. and H, Ft. Adams, R. I.; L, Ft. Trumbull, Conn.; E, Ft. Probs, Me.; B and D, Ft. Warren, Mass.; A, Ft. Riley, Kas.; F, Ft. Leavenworth, Kas.; I, Ft. Monroe, Va.; K and M, Ft. Wadsworth, N. Y.

* Light battery.

Leave for twenty-one days, to commence on or about Sept. 5, is granted 1st Lieut. Victor H. Bridgman, Fort Adams (S. O. 194, Aug. 26, Div. A.)

3rd Artillery, Colonel Horatio G. Gibson.

Hdqs., A, C, E, H, K, and L, Washington Bks., D. C.; D, G, and I, Ft. McHenry, Md.; B and M, Ft. Monroe, Va.; F, Ft. San Antonio, Tex.

* Light battery.

The leave for ten days granted 1st Lieut. Charles G. Woodward, Fort McHenry, is extended two days (S. O. 193, Aug. 24, Div. A.)

Bat. I will proceed, Sept. 12, from Fort McHenry to Pimlico, Md., the grounds of the "Maryland State Agricultural and Mechanical Association," upon which the battle of North Point is to be represented (S. O. 197, Aug. 29, Div. A.)

2d Lieut. John K. Cree, Fort McHenry, will report Sept. 4 to the C. O., Fort Niagara, for duty as range officer during the annual rifle competitions (S. O. 197, Aug. 29, Div. Atl.)

Bat. A rejoined at Washington Barracks and Bat. I at Fort McHenry, Aug. 30, from a month's tour of artillery target practice at Fort Monroe.

4th Artillery, Colonel Henry W. Closson.

Hdqs., A, C, D, E, G, K, L, and M, Ft. McPherson, Ga.; B, Ft. Adams, R. I.; F, Ft. Riley, Kas.; H, Ft. Monroe, Va.; J, Jackson Bks., La.

* Light battery.

The leave granted 1st Lieut. Peter Leary, Jr., is extended one month (S. O., Aug. 24, H. Q. A.)

5th Artillery, Colonel Alex. Piper.

Hdqs., E, F, I, and H, Ft. Hamilton, N. Y.; A, C, and L, Ft. Columbus, N. Y.; G, Ft. Monroe, Va.; D, Ft. Wadsworth, N. Y.; B, Ft. Douglas, Utah; K and M, Ft. Schuyler, N. Y.

* Light battery.

1st Lieut. James C. Bush is assigned to duty as A. C. S. at Div. Hdqs., and at Fort Columbus, Governor's Island, and will relieve 2d Lieut. Avery D. Andrews (S. O. 193, Aug. 24, Div. A.)

Capt. Joshua A. Fessenden will inspect C. and G. E. at Fort Hamilton, for which 1st Lieut. William H. Coffin, Adj't., is responsible (S. O. 194, Aug. 26, Div. A.)

The leave for seven days granted 1st Lieut. David D. Johnson, Camp S. B. Luce, is extended fifteen days (S. O. 195, Aug. 27, Div. A.)

2d Lieut. Avery D. Andrews is assigned to special duty at Hdqs. of the Army from Sept. 1 (S. O., Aug. 29, H. Q. A.)

1st Lieut. Wm. P. Duvall is relieved from his present duty in Washington, to take effect Sept. 10, when he will proceed to join his battery (S. O., Aug. 29, H. Q. A.)

1st Infantry, Colonel William R. Shafter.

Hdqs., A, D, I, and K, Angel Island, Cal.; F and G, Benicia Bks., Cal.; C and E, Presidio of San Francisco, Cal.; B, Ft. Gaston, Cal.; H, Ft. McDowell, Nev.

Capt. Francis E. Pierce will proceed to Santa Cruz, Cal., and carry out instructions (S. O. 70, Aug. 16, D. Cal.)

Capt. Francis E. Pierce will proceed from Santa Cruz to San Francisco on public business (S. O. 72, Aug. 19, D. Cal.)

Capt. R. G. Heiner, recruiting officer, Pittsburg, will deliver to the C. O. Newport Barracks John W. Nesbit, an alleged deserter from Co. H, 23d Inf. (S. O. 193, Aug. 24, Div. A.)

The leave granted Capt. William N. Tisdall is extended two months (S. O., Aug. 26, H. Q. A.)

2nd Infantry, Colonel Frank Wheaton.

Hdqs., A, B, C, D, E, F, G, H, I, and K, Ft. Omaha, Neb.

1st Lieut. Henry H. Benham is relieved from duty at Union College, Schenectady, N. Y., to take effect Sept. 13, and will join his company (S. O., Aug. 27, H. Q. A.)

3rd Infantry, Colonel Edwin C. Mason.

Hdqs., A, D, E, H, and K, Ft. Snelling, Minn.; G, Ft. Sisseton, D. T.; B, C, F, and L, Ft. Meade, D. T.

A furlough for one month is granted 1st Sergt. Vernon Westbrook, Co. B, Fort Meade (S. O. 92, Aug. 20, D. Dak.)

4th Infantry, Colonel William P. Carlin.

Hdqs., C, D, E, and H, Ft. Sherman, Idaho; A, B, F, I, and K, Ft. Spokane, Wash. T.; G, Boise Barracks, Idaho.

2d Lieut. James A. Leyden, Herman Hall, and Eli A. Helmick are relieved from duty in connection with the Dept. rifle competition at Vancouver Barracks, and will return to their stations (S. O. 91, Aug. 12, D. Columbia.)

1st Lieut. L. A. Lovering will proceed on public business to the Warm Springs Indian Agency, Ore., and such other points on that Indian reservation as may be necessary (S. O. 93, Aug. 14, D. Columbia.)

5th Infantry, Colonel Nathan W. Osborne.

Hdqs., B, and E, Ft. Bliss, Tex.; I and K, Ft. Davis, Tex.; C and F, Ft. McIntosh, Tex.; A and G, Ft. Ringgold, Tex.; D, Ft. Brown, Tex.; H, Ft. Hancock, Tex.

6th Infantry, Colonel Alex. McD. McCook.

Hdqs., G, and H, Ft. Leavenworth, Kas.; A, B, C, D, E, and F, Ft. Lewis, Colo.; F and K, Ft. Sheridan, Ill.; I, Newport Barracks, Ky.

2d Lieut. C. E. Dentler is relieved from duty in connection with the Dept. rifle competition, and will return to his station (S. O. 113, Aug. 19, Dept. M.)

Col. A. McD. McCook will proceed to Fort Sheridan to inspect Cos. F and K (S. O. 114, Aug. 20, Dept. M.)

Capt. William M. Wherry will inspect subsistence stores and property at Newport Barracks, Ky., for which 1st Lieut. R. B. Turner, A. C. S., is responsible (S. O. 193, Aug. 24, Div. A.)

Pvt. Edward E. Trowbridge has been appointed corporal in Co. I.

7th Infantry, Colonel Henry C. Merriam.

Hdqs., B, C, and E, Ft. Laramie, Wyo.; A and H, Camp Pilot Butte, Wyo.; D and I, Ft. Washakie, Wyo.; K, Ft. Leavenworth, Kas.; F and M, Ft. Logan, Colo.

1st Lieut. Charles A. Worden is appointed Acting Engineer Officer, Dept. of Platte, with station in Omaha (S. O. 13, Aug. 21, D. Platte.)

Capt. Henry B. Freeman will repair to St. Paul by Sept. 25, and report for assignment to recruiting duty (S. O., Aug. 23, H. Q. A.)

8th Infantry, Colonel August V. Kauts.

Hdqs., A, B, E, F, G, and H, Ft. Niobrara, Neb.; C, D, I, and K, Ft. Robinson, Neb.

Leave for one month, on surgeon's certificate, is granted Capt. Chas. Porter, Fort Niobrara, Neb. (S. O. 78, Aug. 21, D. Platte.)

9th Infantry, Colonel Alfred L. Hough.

Hdqs., B, C, F, and I, Whipple Bks., A. T.; E, San Diego Bks., Cal.; A, Ft. Mojave, A. T.; D, Ft. McDowell, A. T.; G, Ft. Huachuca, A. T.; K, Ft. Wingate, N. M.; H, Ft. Verde, A. T.

Capt. George B. Russell, on leave at Plymouth, Mass., will report to conduct a detachment of recruits to the Dept. of Arizona, and then join his company (S. O., Aug. 23, H. Q. A.)

10th Infantry, Colonel Henry Douglass.

Hdqs., F, D, and I, Ft. Marcy, N. M.; C and H, Ft. Union, N. M.; G and K, Ft. Lyon, Colo.; A and E, Ft. Crawford, Colo.; B, Ft. Stanton, N. M.

2d Lieut. A. W. Brewster is appointed recruiting officer at Fort Stanton (S. O. 80, Aug. 19, D. Ariz.)

1st Lieut. C. J. T. Clarke will report for duty at David's Island, N. Y. H. (S. O., Aug. 23, H. Q. A.)

11th Infantry, Colonel Richard I. Dodge.

Hdqs., A, D, G, H, and I, Madison Bks., N. Y.; E and K, Ft. Niagara, N. Y.; B, Fort Wood, N. Y.; C, Ft. Ontario, N. Y.; F, Plattsburgh Bks., N. Y.

Capt. George G. Lott will inspect Q. M. stores, equipment, ord. stores, and signal service property at Plattsburgh Barracks, N. Y., for which 2d Lieut. Arthur Johnson is responsible (S. O. 193, Aug. 24, Div. A.)

Field Orders 2, Hdqs. 11th Inf., dated in Camp, Castorland, N. Y., Aug. 27, directing Capt. Erasmus C. Gilbreath, on account of disability resulting from old wounds, to return to Madison Bks., are approved and confirmed (S. O. 197, Aug. 29, Div. Atl.)

The fire company at Madison Barracks has received much praise for its services at the great fire at

Sackett's Harbor on the evening of August 28. Although the post has only "an old-fashioned hand-pump engine" the brigade did good work.

Serjts. Walter Peacock, A. and Frederick L. Guider, D. and Pvt. T. Cunningham, I, have qualified as sharpshooters.

12th Infantry, Colonel Edwin F. Townsend.
Hdqs. E. G. H. and I. Ft. Yates, D. T.; A. B. C. and D. Ft. Sully, D. T.; K. Ft. Bennett, D. T.; F. Ft. Lincoln, D. T.

Leave for seven days on account of sickness is granted Capt. Harry L. Haskell (S. O., Aug. 24, H. Q. A.)

13th Infantry, Colonel Montgomery Bryant.
Hdqs. B. and H. Ft. Supply, Ind. T.; I and G. Ft. Elliott, Tex.; C. Ft. Reno, Ind. T.; F. Ft. Lyon, Colo.; A. Ft. Sill, Ind. T.; K. Ft. Leavenworth, Kas.; D. and E. Little Rock Bks., Ark.

2d Lieut. W. N. Hughes is relieved from duty in connection with the Dept. rifle competition (S. O. 112, Aug. 17, Dept. M.)

2d Lieut. J. A. Penn, Jr., is detailed member of the G. C.-M. at Fort Sill (S. O. 113, Aug. 19, Dept. M.) A correspondent writes: "The gold medal for the aggregate score of contestants, Dept. of Missouri, was won by Sergt. William Cornwell, Co. F, 13th Inf. Known distance, total for two days, 322; skirmish firing, total for two days, 235; aggregate for competition, 557. This is the best score made this season as far as heard from."

14th Infantry, Colonel Thomas M. Anderson.
Hdqs. B. C. D. E. F. G. H. and K. Vancouver Bks., Wash. T.; A. Ft. Townsend, Wash. T.; I. Ft. Leavenworth, Kas.

2d Lieut. Henry C. Cabell will proceed to Spokane Falls on public business, in connection with the distribution of tents and other public property (S. O. 90, Aug. 11, D. Columbia.)

1st Lieut. Stephen J. Mulhall, 2d Lieuts. Charles H. Martin and William R. Sample are relieved from duty in connection with the Dept. rifle competition at Vancouver Bks. (S. O. 91, Aug. 12, D. Columbia.)

2d Lieut. H. C. Cabell is appointed A. A. Q. M. in connection with his duties at Spokane Falls, W. T. (S. O. 91, Aug. 12, D. Columbia.)

2d Lieut. William R. Sample will proceed to Fort Townsend and report for duty (S. O. 93, Aug. 14, D. Columbia.)

Lieut.-Col. Isaac D. De Russy, Inspector of Small Arms Practice, will proceed on public business from Monterey to Santa Cruz, Cal. (S. O. 71, Aug. 17, D. Cal.)

Lieut.-Col. Isaac D. De Russy, Inspector of Small Arms Practice, will proceed on public business from Monterey to Santa Cruz (S. O. 73, Aug. 21, D. Cal.)

1st Lieut. G. T. T. Patterson will report for duty at David's Island, N. Y. H. (S. O., Aug. 23, H. Q. A.)

1st Lieut. Robert A. Lovell is relieved as J.-A. of the G. C.-M. at Columbus Barracks (S. O., Aug. 24, H. Q. A.)

1st Lieut. Robert A. Lovell is relieved from duty at Columbus Barracks, O., and will proceed to Augusta, Ga., and relieve Capt. Henry W. Hubbell, 1st Art. (S. O. 174, Aug. 27, Rec. Ser.)

The C. O. Vancouver Barracks will grant a furlough for four months to 1st Sergt. Edward Kelly, Co. F, to take effect upon his re-enlistment in that company (S. O. 92, Aug. 13, D. Columbia.)

15th Infantry, Colonel Robert E. A. Crofton.
Hdqs. E. F. G. and K. Ft. Buford, D. T.; A. C. D. and H. Ft. Randall, D. T.; B and I. Ft. Pembina, D. T.

Leave for 15 days is granted 2d Lieut. Blanton C. Welsh (S. O. 93, Aug. 22, D. Dak.)

16th Infantry, Colonel Matthew M. Blunt.
Hdqs. B. D. E. G. H. and I. Ft. Douglas, Utah; A. C. F. and K. Ft. Du Chene, Utah.

The leave granted 2d Lieut. Maury Nichols is extended three months (S. O., Aug. 20, H. Q. A.)

A furlough for four months is granted Sergt. Wm. Abern, Co. D (S. O. 87, Aug. 26, Div. Mo.)

17th Infantry, Colonel Henry R. Mizner.
Hdqs. A. B. C. E. F. G. I. and K. Ft. D. A. Russell, Wyo.; D and H. Ft. Bridger, Wyo.

18th Infantry, Colonel Henry M. Lazelle.
Hdqs. B. D. and H. Ft. Hays, Kas.; C and I. Ft. Gibson, I. T.; F. G. and K. Ft. Lyon, Colo.; A and E. Ft. Logan, Colo.

Capt. R. F. Bates is relieved from duty at the Dept. rifle range, and will return to Fort Logan (S. O. 116, Aug. 22, Dept. M.)

Pvt. Samuel B. Price, Co. C, Fort Gibson, is transferred to the Hospital Corps as a private (S. O., Aug. 23, H. Q. A.)

19th Infantry, Colonel Charles H. Smith.
Hdqs. A. G. H. I. and K. San Antonio, Tex.; D. E. and F. Ft. Clark, Tex.; H and C, Mt. Vernon Bks., Ala.

1st Lieut. William M. Williams is detailed as member of the G. C.-M. at Columbus Barracks (S. O., Aug. 24, H. Q. A.)

20th Infantry, Colonel Elwell S. Otis.
Hdqs. B. C. D. E. F. H. and K. Ft. Assiniboine, M. T.; A. Ft. Maginnis, M. T.; G and I, Camp Fovier River, M. T.

21st Infantry, Colonel Henry A. Morrow.
Hdqs. A. C. E. G. and I. Ft. Sidney, Neb.; D. F. and H. Ft. Bridger, Wyo.; B. Ft. Douglas, Utah; K. Ft. McKinney, Wyo.

Leave for one month, from and including Aug. 29, is granted 1st Lieut. Francis J. Patten (S. O., Aug. 26, H. Q. A.)

The leave granted 2d Lieut. Edward W. McCaskey is extended one month (S. O., Aug. 28, H. Q. A.) So much of S. O. 74, D. Platte, as directs Lieut.-Col. John S. Poland to proceed to Camp Geo. Crook, Neb., on the adjournment *sine die* of the G. C.-M. convened there, is revoked. The operation of S. O. 64 preventing Lieut.-Col. Poland from joining his station (Fort Sidney, Neb.), in time to accompany his command to Camp Geo. Crook, Neb., Lieut. Col. Poland will proceed from Fort Sidney, Neb., to Camp Geo. Crook, Neb., by rail via Fremont, Neb., and report for duty with his regiment (S. O. 75, Aug. 21, D. Platte.)

23rd Infantry, Colonel Henry M. Black.
Hdqs. F. G. H. and I. Ft. Wayne, Mich.; A and B. Ft. Brady, Mich.; C and D. Ft. Porter, N. Y.; E and K. Ft. Mackinac, Mich.

Leave for two months on Surgeon's certificate is granted Capt. Frederick L. Dodge (S. O. 193, Aug. 24, Div. A.)

Leave for two months, to commence on or about Sept. 14, with permission to apply for an extension of one month, is granted Capt. Louis R. Stillé, Fort Brady (S. O. 194, Aug. 26, Div. A.)

Major Samuel Ovenshine will inspect one Springfield rifle at Fort Porter, for which the C. O. Co. D is responsible (S. O. 194, Aug. 26, Div. A.)

The C. O. Fort Wayne will direct the Band, 23d Inf., to report, Sept. 4, to the C. O. Fort Niagara, for duty during the annual rifle competitions (S. O. 194, Aug. 26, Div. A.)

1st Sergt. John F. Heckman and Pvt. Frank Briel, C; Pvt. Marion A. Smith, D. and Sergt. William Williams, E, have qualified as marksmen.

24th Infantry, Colonel Zenas R. Bliss.
Hdqs. A. D. and F. Ft. Bayard, N. M.; B. C. E. and K. Ft. Grant, Ariz.; G and H. San Carlos, Ariz.; I. Ft. Thomas, Ariz.

S. O. 56, directing 2d Lieut. George S. Cartwright to report to the C. O. of the Camp of Instruction at Santa Cruz for duty as range officer, is revoked, for the reason that his services are required elsewhere (S. O. 57, Aug. 21, Div. P.)

25th Infantry, Colonel George L. Andrews.
Hdqs. G. H. I. and K. Ft. Missoula, M. T.; B. C. E. and F. Ft. Shaw, M. T.; A and D. Ft. Custer, M. T.

1st Lieut. Charles L. Hodges is relieved as a member and detailed as J.-A. of the G. C.-M. at Columbus Barracks (S. O., Aug. 24, H. Q. A.)

(For Late Army Orders see page 10.)

Appointments, etc., of Commissioned Officers and Retired Enlisted Men, U. S. A., recorded in the A.-G. O. during the week ending August 24, 1889.

APPOINTMENT.

Additional 2d Lieutenant Charles D. Rhodes, 7th Cavalry, to be 2d Lieutenant, 6th Cavalry, August 19, 1889, vice Stotsenburg, promoted.

PROMOTIONS.

Lieutenant-Colonel James S. Brisbin, 9th Cavalry, to be Colonel, 1st Cavalry, August 20, 1889, vice Dudley, retired from active service.

Major George B. Sanford, 1st Cavalry, to be Lieutenant-Colonel, 9th Cavalry, August 20, 1889, vice Brisbin, promoted to the 1st Cavalry.

Captain Charles D. Viele, 10th Cavalry, to be Major, 1st Cavalry, August 20, 1889, vice Sanford, promoted to the 9th Cavalry.

1st Lieutenant Charles E. Nordstrom, Regimental Quartermaster, 10th Cavalry, to be Captain, August 20, 1889, vice Viele, promoted to the 1st Cavalry.

2d Lieutenant John M. Stotsenburg, 6th Cavalry, to be 1st Lieutenant, August 19, 1889, vice Blake, resigned.

To be Assistant Surgeon with the rank of Captain, after five years' service, in accordance with the act of June 23, 1874.

Assistant Surgeon Walter D. McCaw, Aug. 20, 1889.

CASUALTIES.

Major Harvey E. Brown, Surgeon, died August 20, 1889, at Jackson Barracks, New Orleans, Louisiana.

1st Sergeant Robert Walsh (retired), died August 16, 1889, at Fort Columbus, New York Harbor.

Military Academy.

The leave granted Cadet Palmer E. Pierce, and extended, is further extended until Sept. 7, 1889 (S. O., Aug. 20, H. Q. A.) The resignation of Cadet Jefferson D. Reagan, 4th Class, is accepted by the Acting Secretary of War (S. O., Aug. 20, H. Q. A.)

Courts-martial.

The following courts have been ordered:

At the Military Prison, Fort Leavenworth, Kas., Aug. 19, Detail: 1st Lieut. G. S. Hoyt, 18th Inf.; 1st Lieut. R. K. Evans, 15th Inf.; 1st Lieut. C. W. Mason, 4th Inf.; 2d Lieut. H. J. Gallagher, 6th Cav.; 2d Lieut. G. W. Martin, 18th Inf.; 2d Lieut. S. P. Vestal and A. G. C. Quay, 5th Cav., and 1st Lieut. G. F. Cooke, 15th Inf., J.-A. (S. O. 111, Aug. 16, Dept. M.) At Fort Riley, Kas., Aug. 20, Detail: Major S. J. White, Capt. Henry Jackson and W. S. Eigerly, 7th Cav.; 1st Lieut. J. E. Eastman, 2d Art.; 1st Lieut. W. W. Robinson, Jr., 7th Cav.; 1st Lieut. J. T. French, Jr., 4th Art.; 1st Lieut. E. P. Brewer, 7th Cav., and 2d Lieut. S. H. H. Tompkins, 7th Cav., J.-A. (S. O. 111, Aug. 16, Dept. M.) At Fort Supply, I. T., Aug. 21, Detail: Capt. J. A. Augur, 5th Cav.; Capt. J. L. Powell, Med. Dept.; Capt. G. H. Padlock and 1st Lieut. E. P. Andrews, 5th Cav.; 1st Lieut. G. R. Cecil, Adj., 13th Inf.; 1st Lieut. L. W. Cornish, 5th Cav., and 1st Lieut. H. S. Hishop, 5th Cav., J.-A. (S. O. 113, Aug. 19, Dept. M.) At Fort McDowell, A. T., Aug. 26, Detail: Capt. Alfred Moxton, 9th Inf.; Capt. Alonso E. Millmore, A. Q. J.; Capt. Marlborough C. Wyeth, Asst. Surg.; 1st Lieut. John A. Baldwin, 9th Inf.; 2d Lieut. Clough Overton, 4th Cav.; 2d Lieut. William A. Campbell, 9th Inf., and Capt. Jesse M. Lee, 9th Cav., J.-A. (S. O. 80, Aug. 19, D. Ariz.) At Fort Meade, Dak., Aug. 27, Detail: Major George E. Head, 3d Inf.; Capt. Edmund Luff, 1st Lieut. Charles M. O'Connor, Adj., and Quincey O'M. Gilmore, R. Q. M., and 2d Lieut. Joseph C. Byron, 8th Cav.; 2d Lieut. Ernesto V. Smith, 3d Inf., and 1st Lieut. Arthur Williams, 3d Inf., J.-A. (S. O. 92, Aug. 20, D. Dak.) At Fort McPherson, Ga., Aug. 29, Detail: Major Jacob B. Rawles, Capt. Edward Field, George G. Greenough, Frederick Fugger, William Ennis, and William F. Stewart, 1st Lieut. William Everett and Leverett H. Walker, and 2d Lieut. George W. Gatchell, 4th Art., and 1st Lieut. Frederick S. Strong, 4th Art., J.-A. (S. O. 194, Aug. 26, Div. A.) At Fort Porter, N. Y., Aug. 30, Detail: Major Samuel Ovenshine, Capt. Thomas M. K. Smith and Otis W. Pollock, 23d Inf.; Capt. Louis M. Maus, Asst. Surg.; 1st Lieut. S. Allen Dyer and Edwin P. Pendleton, 23d Inf., and 2d Lieut. James K. Thompson, 23d Inf., J.-A. (S. O. 196, Aug. 28, Div. A.)

DEPARTMENT NEWS.

Division of Missouri.—Maj. Gen. George Crook.
A DENVER despatch of Aug. 23 says, referring to the statement that roving bands of Ute Indians have been furnished with permits to leave their reservation on White River for the purpose of hunting and are marauding: "Capt. Williams, U. S. A., commanding officer at Fort Logan, has sent an officer to Glenwood Springs to make a thorough investigation, and in case troops are needed his command is ready to move at a moment's notice. Capt. Williams has had experience with these same Indians before, and will not doubt understand how to handle them to the best advantage."

CAMP S. B. LUCE, FISHER'S ISLAND.

The following is ordered: Batteries A and L, 5th Art., will return to Fort Columbus, batteries K, 2d, and B, 5th Art., to Fort Wadsworth, battery I, 5th Art., to Fort Hamilton, N. Y. H., and battery M, 5th Art., to Fort Schuyler, Aug. 29. Batteries C, G, and H, 2d Art., will proceed from Fort Adams, Fisher's Island, Aug. 30. When these batteries are

about to complete their course the camp commander will report the fact for further orders, accompanied by a recommendation as to the disposition of all public property and stores then in camp.—(S. O. 194, Aug. 26, Div. Atl.)

RIFLE COMPETITIONS—1889.

The competitions still to be reported are the Cavalry Competitions at Forts Leavenworth and Wingate, the "Distinguished Marksmen" competition at Bellevue, the Division Atlantic, Missouri and Pacific competitions, and the Depts. California and Dakota. The Cavalry Competitions at Forts Leavenworth and Wingate commenced on Monday of this week, Aug. 26, and close the latter part of this week. Results not yet to hand. The "Distinguished Marksmen" competition commenced at the Bellevue range on Tuesday of this week, Aug. 27, and terminates Aug. 30. Results not yet in. The Division Atlantic, Missouri and Pacific competitions commence in September.

Dept. Dakota.—The competitions closed Aug. 22 and gave the following team:

	Known Distances.	Skirmish for 4 Days.	Agg. Total.
Sergt. W. T. Scully, Co. H, 15th Inf.	336	220	556
1st Lieut. W. O. Clark, 12th Inf.	320	217	537
Sergt. S. A. Newgent, F. 15th Inf.	325	192	517
Pvt. V. H. Schwehart, K. 23d Inf.	315	196	511
Corpl. T. A. Meeker, C. 15th Inf.	316	189	505
Sergt. N. A. Way, E. 23d Inf.	329	183	512
Pvt. John Dillon, K. 15th Inf.	316	184	500
1st Sgt. J. B. Hargreaves, D. 23d Inf.	303	189	492
Corpl. A. J. Vola, K. 12th Inf.	319	179	498
Pvt. Fritz Marti, G. 3d Inf.	318	173	491
Sergt. Eugene Guiridin, K. 25th Inf.	302	188	490
2d Lieut. Chas. Gerhardt, 30th Inf.	316	173	489

1st Lt. James A. Maney, 15th Inf., is assigned to command the team.

The Press says: Taken all in all, the meeting of the competitors has been one of pleasure and profit to all concerned, and much credit is due Maj. Miles, Maj. Brown and others for the thorough manner in which they have performed the duties incumbent upon them. Several of the competitors, who have failed to win a place on the team this year, have developed a talent which will give them prominence in future contests. Among these competitors may be mentioned Lieuts. Gerhardt, Hale, McAlexander and Paxton.

Dept. California.—The competitions resulted in giving the following team:

	Kn. Dis.	Skirm.	Tot.
1. Pvt. Joseph Machon, D. 1st Art.	322	224	546
2. Sergt. John Lowder, A. 1st Art.	309	200	509
3. Corpl. Wm. H. Long, G. 1st Art.	305	202	507
4. Pvt. James Boyle, F. 1st Inf.	301	176	477
5. Pvt. J. Connell, C. 1st Art.	300	181	481
6. Corpl. Arthur Henderson, G. 1st Inf.	319	140	459
7. Corpl. Robt. Kelly, I. 1st Art.	299	157	456
8. 1st Lieut. Marion P. Maus, 1st Inf.	311	171	482
9. Corpl. Ernest G. Nelson, E. 1st Inf.	288	160	448
10. Pvt. Patrick Sheehan, D. 1st Inf.	295	149	444
11. Pvt. Henry Canley, M. 1st Art.	300	129	429
12. 2d Lieut. Frank O. Ferris, 1st Inf.	311	117	428

Division Missouri.—1st Lieut. Henry L. Ripley, 3d Cav., and 1st Lieut. Wm. H. C. Bowen, 5th Inf., will proceed to Camp Douglas, Juneau County, Wis., for duty in connection with the competition. (S. O. 54, Aug. 17, D. Mo.)

The following will report at the Wisconsin Rifle Range, Camp Douglas, Juneau County, Wis., for duty in connection with the division rifle competition: Sergt. James W. Weeks, Co. E, 6th Inf.; Corpl. Carl A. Haglund, Co. K, 13th Inf.; Pvs. Edwin Saxton, Co. B, and Wm. H. Lindley, Co. C, 6th Inf., and Edwin A. Grover, Co. D, 13th Inf. (S. O. 115, Aug. 21, D. Mo.)

Division Pacific.—The Dept. California rifle team will proceed, under charge of 1st Lieut. Marion P. Maus, 1st Inf., to Camp of Instruction at Santa Cruz, Cal., Aug. 24 (S. O. 72, Aug. 19, D. Cal.)

The Dept. California rifle team will proceed Aug. 20, under charge of 1st Lieut. John Murphy, 14th Inf., to the Camp of Instruction at Santa Cruz, Cal. (S. O. 94, Aug. 16, D. Cal.)

Capt. E. Van A. Andrus, 1st Art., captain of the Dept. Cal. rifle team, will proceed, in charge of the team, to Santa Cruz, Cal. (S. O. 73, Aug. 21, Dept. Cal.)

1st Lieut. Marion P. Maus and 2d Lieut. Frank O. Ferris, 1st Inf., the member and alternate of the Dept. Cal. rifle team, will proceed to the camp of instruction at Santa Cruz. (S. O. 73, Aug. 21, D. Cal.)

Dept. Texas.—The following are relieved from duty in connection with the Dept. rifle competition, and will report for duty to the C. O., post of San Antonio: Capt. James H. Bradford and 1st Lieut. Cornelius Gardner, 19th Inf.; 1st Lieut. Francis H. Hardie and Henry L. Ripley, 3d Cav.; 2d Lieut. Francis H. French, Edmund D. Smith, Harris L. Roberts and Chas. S. Fowler, 10th Inf. (S. O. 54, Aug. 17, D. Texas.)

The following are relieved from duty in connection with the Dept. rifle competition, and will return to their stations: 1st Lieut. Alex. McC. Guard, 19th Inf.; W. H. C. Bowen, J. C. F. Tilton, J. M. T. Partello, 5th Inf. (S. O. 53, Aug. 14, D. Texas.)

CAMP OF INSTRUCTION, DEPT. ARIZONA.

In G. O. 21 Gen. Grierson directs that a camp of instruction be established in the immediate vicinity of Fort Grant, from Sept. 15 to Oct. 15, the following troops to participate:

Fort Bayard—3 troops, 10th Cav.; 1 field officer, 10th Cav. Fort Bowie—2 troops, 4th Cav. Fort Grant—3 troops, 10th Cav.; 4 companies, 24th Inf. Fort Huachuca—3 troops, 4th Cav. Fort Lowell—1 troop, 4th Cav.; C. O., 4th Cav.; H. Q., staff and band, 4th Cav. With the usual medical attendance.

At the close of the encampment its commanding officer will cause these troops to return to their proper stations.

During September and October, in view of the proximity of Indians to Forts Apache, Stanton, Thomas and Wingate and San Carlos, the commanding officers of those posts will exercise their troops in turn, in as large bodies as the safety of the posts will permit, being careful to always leave a sufficiently strong force in garrison. The commanding officers of all remaining posts in the Department will similarly exercise their commands in as large detachments as possible.

MOUNT GRETTA, PA.

The camp at Mount Gretna is a thing of the past. Turnbull's Light Battery, C. 3d Art., left for Washington Barracks Aug. 24, and Cushing's Battery, B. of the 4th, Brinkley's Battery, F. of the 5th, and Major Carpenter and the two cavalry troops from Myer, left for their respective posts Aug. 25. Lieut. Sage remained behind for a few days to close up his quartermaster and subsistence business. Maj. Randolph has returned to Governor's Island. The verdict is that the camp in all its bearings was an unqualified success.

Before the troops left Mr. Robert H. Coleman, the owner of Mount Gretna, sent his private car and took Col. Carpenter and the other officers to Cornwall and banqueted them, and later gave them a trip to Colebrook to see his furnaces there.

SANTA CRUZ, CAL.

The *News-Letter* says: Santa Cruz, which has been rather cast into the shade this summer by its more brilliant rivals, San Rafael and Monterey, has proved the truth of the old adage, that it is a long lane which has no turning. Its turn has come at last; the little town has been nothing if not military for the past ten days, and the end is by no means yet. Drills and parades and hospitable receptions without end have been given at Camps Miles and Diamond. The 1st Artillery Regiment is in camp, and on Monday it is expected the regulars will break camp at Monterey and march to Santa Cruz for a month's camp, during which period jollifications without number are being prepared for. So the seaside will end in a blaze of glory and gold lace.

(Correspondence of the Army and Navy Journal.)

FORT KEARNEY, NEB.

AUGUST 18, 1889.

The past five days at Kearney have been one continued round of military excitement and patriotic enthusiasm.

The State encampment of the Grand Army of the Republic in Nebraska and annual reunion has been held here, continuing five days from Monday, Aug. 12, to Friday, Aug. 17.

Besides the encampment of the Grand Army of the Republic and general reunion of our war volunteers, representing almost every State in the Union, there were present on the occasion six companies of the 2d U. S. Infantry that had been ordered here from Fort Omaha, Gen. Frank Wheaton commanding.

The camp was named Camp Brooke in honor of the present commander of the Department of the Platte, and Gen. Frank Wheaton was placed in command of the whole encampment. Each day was taken up with some very interesting programme in parades, camp fires, sham battles, etc. As there is a fine lake at Kearney up among the beautiful hills that skirt the city some naval manoeuvres were not forgotten, and this part of the programme was carried out admirably.

Two steamboats on the lake were fitted up in the shape of an ironclad gunboat and a turreted monitor, and one evening was devoted to a fight between these two ships of war. Another evening was devoted to a combined attack of military and naval forces on a fortification in the midst of the lake which was, of course, captured after some heavy cannonading and charging by the boats on the lake and the troops on the land.

The last afternoon was devoted to a sham battle by the land forces entirely, in which all of the 2d Regiment of U. S. Infantry and volunteer troops, together with Captain March's battery of rifle and cavalry troops, took part. The attacking forces were all under the command of Major Butler, of 2d U. S. Infantry, and right well he silenced the enemy's guns and carried the position so long and gallantly held by its defenders.

Gov. Thayer honored the encampment with his presence. There was a grand review of all the forces by him, and all were highly complimented on the occasion. The Governor spoke of the troops in the highest terms.

There was a large assemblage of visitors each day from all parts of the surrounding country and neighboring States. There must have been between forty and fifty thousand people on the last day of the encampment.

There were near two thousand tents pitched for the soldiers and visitors at the camp and the location was a beautiful one. There is strong talk of its being made a permanent location for all the State encampments in the future.

The greatest harmony existed between the Regular troops and the volunteers and everything passed off very pleasantly, nothing happening to mar the joyfulness of the occasion, and the highest praise is due Gen. Wheaton, the commander of the camp, and all of those gentlemanly officials of the Grand Army of the Republic and the U. S. 2d Infantry, who so admirably aided him in making the encampment such a success.

CIVILIANS.

(Correspondence of the Army and Navy Journal.)

FORT SPOKANE, W. T.

AUGUST 23, 1889.

LIEUT. H. E. ROBINSON, 4th Infantry, goes on recruiting service this autumn.

Lieut. French, 4th Infantry, left Aug. 15. After escorting his family to New York he will report for duty at the school at Fort Leavenworth.

The post saw mill and machinery connected therewith were destroyed by fire Aug. 18. This whole Territory seems dry as tinder.

Lieut. E. A. Helmick, 4th Infantry, who was at Vancouver Barracks, engaged in the rifle competitions, has returned. Sergt. Smallwood, Co. I; Corp. Densmore, Co. K, and Pvt. Peterson, Co. B. 4th Infantry, from Spokane, secured places on the team, and are now at Santa Cruz, Cal.

1st Sergt. Ludwig Roper, Co. F, 4th Infantry, left Aug. 12 for Omaha to represent the Department of the Columbia in the competition of distinguished marksmen.

Co. F, 4th Infantry, officered by Capt. G. L. Luhn, 4th Inf., and Lieut. M. O. Hallis, 4th Inf., returned on Aug. 17 from an investigation of outrages said to have been committed by Colville Indians, near Colville. They found everything peaceable, however.

SAN ANTONIO, TEXAS.

GEN. D. S. STANLEY, with Miss Blanche Stanley and Miss Mattie Otis, have gone to Galveston. They will stay there a day or two, then go to Estes Park, near Denver, where the General's family now is.

Lieut. Geo. H. Morgan, 3d Cavalry, came in Monday from Camp Pecos, Col., on his way to Camp Douglas, Wis.

It is the general opinion that the Cunningham Court-martial at Fort Clark will soon be over.

Col. Joseph C. Bally, medical director, has left via Galveston, for New York City. Mrs. Bally goes to Frankfort, Ky. A wharf party was given to Dr. Bally by Col. James P. Martin on Saturday. The doctor and his partner came off victorious, and his adversaries affirm the results were decided on before the commencement of the game.

Gen. Albert J. Brackett, commanding the post at Clark, is here as a witness before the Retiring Board in the case of Capt. Elting.

Mrs. Martin and Mrs. Beaumont leave here Aug. 27 for New York, via the Mallory Line, from Galveston.

The beautiful Mexican lion which was given Gen. Stanley during his trip to Mexico last May by Gov. Garza Galan, of the State of Coahuila, died Aug. 21.

(Correspondence of the Army and Navy Journal.)

FORT BRIDGER, WYO.

BRIDGER during the week ending Aug. 8 was busy preparing for the departure for the summer camp at Fort Robinson, for which place the troops left under command of Major John Andrews, 21st Infantry, on the 8th, going by special train to Borden, Wyo., and marching from there about 127 miles to Robinson. A very pleasant dinner was given on Wednesday evening previous to the departure by Lieut. Eltonhead, in honor of Dr. and Mrs. Spencer and Miss Vaux, of New York, and later in the evening the officers and ladies enjoyed a little informal hop at the post hall, for which enjoyment Mr. Eltonhead also was to be thanked.

Lieut. Seay returned from a trip to Omaha on Wednesday.

NO NAME.

(Correspondence of the Army and Navy Journal.)

MADISON BARRACKS, N. Y.

Of the entertainments here during the past week was a dinner given by Mrs. C. J. Macklin, of Governor's Island; Major Tompkins and Col. Hughes, of Governor's Island; Major and Mrs. McCrea and Miss McCrea, Col. and Mrs. Mason, Mrs. Capt. King, of N. Y. City, and Miss Kimball, of Chicago. After the dinner the party drove to the garrison to attend one of those most enjoyable hops given at Dodge Hall by the 11th Infantry. Mrs. Turner and daughter left here this week.

Mrs. Macklin gave a very pretty supper to the young people of the garrison on the 16th. Mr. Fred Paulding, of N. Y. City was a guest of the evening. When the troops return from their march there will be more gay times for us, we hope.

EX-ARMY.

FORT LEAVENWORTH.

THE Kansas City Times says:

Lieut. Joseph C. Beardsley, 8th Infantry, is to be married Aug. 24 at Fort Robinson to Miss Blanche, daughter of Gen. and Mrs. J. S. Brisablu. The nuptials will be private. Lieut. Beardsley will be a member of the next class of the infantry and cavalry school.

The Journal of the United States Cavalry Association is received with great favor among the military men of foreign countries.

Lieut. Shattuck, 6th Infantry, has charge of the Missouri rifle team during the division contest.

Lieut. Shunk, 8th Cavalry, and Mrs. Shunk have returned. Lieut. Shunk has been detailed as one of the instructors for the infantry and cavalry school.

Gen. McCook and Capt. Crowell, 6th Infantry, have gone to Milwaukee to attend the encampment of the G. A. R.

COURT-MARTIAL CASES.

In a recent case of a soldier tried for refusing to prepare meals for three civilians and sentenced to forfeiture of \$60 and confinement for six months, Gen. Miles, in approving the sentence, says: "The evidence shows that at the time of the abandonment of Fort McDermitt, it became necessary, owing to the unsettled condition of the country in which that post was located, to furnish meals to persons who had come long distances to attend the Government sale, and who could not have obtained meals otherwise. The refusal, therefore, of the accused, in this instance, to perform his duty as cook, simply because, under the extraordinary circumstances, civilians had to be furnished a few meals, was most unwarranted and savored strongly of mutiny."

PILOTAGE OF NAVAL VESSELS.

To the Editor of the Army and Navy Journal:

THE recent grounding of the *Constellation* and *Boston* with their resultant damages, together with the similar more fortunate accidents to the *Juniota* and *Lancaster*, has attracted much attention in the daily press, and the pilots or their friends have been carrying on a vigorous war against the Department's order which practically forbids the commanding officer of a steamer to take a pilot, and renders it a matter of considerable thought on the part of the commander of a sailing vessel, especially as they are liable to find the pilotage bill checked against their pay. Of course, such a proceeding is entirely contrary to the principles of justice and law, as there is no authority short of the sentence of a Court-martial that can take away any part of an officer's pay, but the Department has pursued this course of action in the past, and notably in cases of pilotage. I am of the opinion that in nearly every case, however, sober second thought has rescinded the check order, and we doubt whether such an order would be given nowadays.

THE ARMY AND NAVY JOURNAL announced its views on this matter in its issue of Aug. 5, 1882, apropos of the then "recent action of the Department in relieving the commanding officer of the *Tennessee*, because, in the exercise of the discretion vested in him, he took a pilot;" nor do I see any reason to dissent from the position then taken by it, namely, that some arrangement should be entered into by which Government vessels should employ pilots at half rates, requiring their services only when the vessel was standing in danger.

This, to a large degree, is the position also taken by the daily papers. It is impossible for every officer to be at once a coast and local pilot for the whole seaboard of our own country, not to mention that of others, and the fact that for the last seven or eight years so many of our commanding officers have taken their ships into all sorts of ports without the services of pilots and with so few accidents, speaks very well for their capacity. The order in question has, no doubt, been productive of much good, and it has also unquestionably placed the finances of the Bureau of Navigation in a more healthy state, but a blind adherence to the "no pilot" idea should not be encouraged; and if any commander should be so unfortunate as to damage his vessel by reason of her running ashore there is ample power in the Department to submit the question of responsibility to a properly constituted tribunal.

It is unquestionably true that there are many items of local knowledge almost essential in entering many of our ports, and these the average officer cannot possess until opportunity has been afforded him to acquire them. The boats that shoot the rapids of the Saint Lawrence call to their aid in the descent of the formidable LaChapelle the services of a special pilot, though their own officers pass over the ground frequently and the experience they gain must be great; and this would seem to be the dictate of common sense, which might well be followed in the naval service, to permit the decision of the commanding officer in any given case of pilotage to be final. Accidents will happen, as witness the records of other navies, and our own is quite as free from them as others.

NAVY.

THE NAVY.

BENJAMIN F. TRACY, Secretary of the Navy.

NAVAL VESSELS IN COMMISSION.

WHEN AND WHERE LAST HEARD FROM.

N. At. Station.—R-Adm. Bancroft Gherardi.

BOSTON, 3d rate, 8 guns, Comdr. J. O'Kane. At Navy-yard, New York.

GALENA, 3d rate, 8 guns, Comdr. George W. Sumner. Left Navy-yard, New York, Aug. 25. Under orders to proceed to Haytian waters. Anchored same day at Sandy Hook for favorable weather.

KEARSARGE, 3d rate, 7 guns, Commander E. M. Shepard. Temporary flagship North Atlantic Station. Was at Port-au-Prince August 23. Will probably return north upon being relieved by the Galena. Mail for this ship should be sent to the care of the commandant of the New York yard.

OSSIPEE, 3d rate, 8 guns, Comdr. A. G. Kellogg. Arrived at Navy-yard, Norfolk, Aug. 24; will take on board coal and supplies and proceed to Baltimore, Md., to take part in the celebration of the Battle of North Point and bombardment of Fort Mchenry.

YANTIC, 3d rate, 4 guns, Comdr. Charles H. Rookwell. At New York Navy-yard, undergoing repairs. It is expected that she will be ready for sea about Sept. 15.

S. Atlantic Station.—Act. Rear Adm. J. H. Gills.

Mails should be addressed to the care of the U. S. Consul, Rio de Janeiro, Brazil, or care of B. F. Stevens, 4 Trafalgar Square, London, unless otherwise noted.

RICHMOND, 2d rate, (flagship), 14 guns, Capt. Allen V. Reed. At Buenos Ayres, July 17.

TALLAPOOSA, 3d rate, 6 guns, Comdr. F. W. Dickins. At Buenos Ayres last accounts. Commander J. M. Forsyth has been ordered to command this vessel, and sailed for the South Atlantic Station in the steamer *Alliance*, leaving Newport News, Va., Aug. 24.

European Station.—Commander B. H. McCalla in charge.

Mails should be addressed to care B. F. Stevens, 4 Trafalgar Square, London, England, unless otherwise noted.

ENTERPRISE, 3d rate, 6 guns, Comdr. B. H. McCalla. At Plymouth, Eng., Aug. 30, where a cable says she will remain until the Dolphin arrives.

LANCASTER, 2d rate, 10 guns. At Navy-yard, New York. Orders have been given to land her stores and put her out of commission.

DOLPHIN, 3d rate, 4 guns, Comdr. George F. F. Wilde. At Plymouth, Eng., Aug. 28. All well. Has been ordered to return to New York by Oct. 1.

Pacific Station.—Rear Adm. L. A. Kimbberly. Address all mail (unless otherwise noted) for the present to Navy Pay Office, San Francisco, Cal.

ADAMS, 3d rate, 6 guns, Comdr. E. T. Woodward. At Honolulu Aug. 2. Is probably now en route to Samoa.

IRROQUOI, 3d rate, 7 guns, Comdr. Joshua Bishop. At Navy-yard, Mare Island, Cal. Is now ready for sea and will shortly proceed to Honolulu.

ALERT, 3d rate, 4 guns, Comdr. J. G. Green. Arrived at Honolulu Aug. 2. Will convey *Nipsic* to San Francisco as soon as temporary repairs to that vessel are completed.

MOHICAN, 3d rate, 10 guns, Commander J. B. Coghlan. At Callao, Peru, last accounts.

MONONGAHELA, sails, 2 guns, Store Ship. Commander G. E. Wingate. At Pago-Pago, at last accounts, to remain until further orders.

NIPSIC, 3d rate, 6 guns, Lieut. Comdr. H. W. Lyon. Arrived at Honolulu Aug. 2, where she will receive a new propeller and temporary repairs and then proceed to San Francisco under convoy of Alert.

PINTA, 4th rate, 4 howitzers, Lieut. Albion C. Hodgson, in charge. At Mare Island, Cal., for repairs.

Asiatic Station.—Rear Admiral G. E. Belknap. Mails should be addressed, Yokohama, Japan, unless otherwise noted.

MARION, 3d rate, 8 guns, Comdr. N. M. Dyer. Arrived at Nagasaki, July 27. Will proceed to Chemulpo, Korea, to relieve the *Palos* at that point early in August.

MONOCACY, 3d rate 6 guns. At Yokohama, Japan July 24. Lieut. Commander W. W. Reisinger is at present in charge of the vessel. Comdr. M. L. Johnson has been ordered to command this vessel and leaves San Francisco for Yokohama Sept. 10. The vessel was to be ready for active service last of August.

OMAHA, 2d rate, (flagship), 12 guns, Captain F. V. McNair. At Yokohama, Japan, Aug. 2.

PALOS, 4th rate, 7 howitzers. Lieut. Comdr. J. E. Craig. At Chemulpo, Korea, Aug. 2. When relieved by the *Marion* will proceed to Nagasaki, Japan.

SWATARA, 3d rate, 8 guns, Comdr. J. McGowan, Jr. Arrived at Zanzibar July 29, en route to Asiatic Station.

Apprentice Training Squadron.

JAMESTOWN, 12 guns, Comdr. B. P. Lamberton. Arrived at Madeira Aug. 19. Has been ordered to return to Newport, R. I., not later than Oct. 1.

Address mail for the vessel as follows: Care B. F. Stevens, 4 Trafalgar Square, Charing Cross, London, England.

PORTSMOUTH, 12 guns, Comdr. John Schouler. Sailed from the Navy-yard, Portsmouth, N. H., Aug. 6, on practice cruise. Will visit Fayal, Western Islands and Funchal, Madeira, returning to Newport about the middle of October.

Mails should be addressed to Funchal, Madeira, until Aug. 31 (steamer of that date to England), after that date to Training Squadron, Newport, R. I.

MINNESOTA, 19 guns, Capt. G. C. Wiltse. Receiving ship for boys. Foot of W. 27th Street, North River. Entrance from W. 26th Street. P. O. address, Station E, New York.

NEW HAMPSHIRE, 8 howitzers, Receiving Ship for boys. Comdr. F. J. Higginson. Coaster's Island, Harbor, Newport, R. I.

On Special Service.

AND AWAITING ASSIGNMENT.

ATLANTA, 2d rate, 8 guns, Capt. John A. Howell. At New York.

CHICAGO, 1st rate, 14 guns, Capt. H. B. Robeson. Preparing for service at Navy-yard, New York. Will go to Europe as flagship of the squadron.

CONSTELLATION, 10 guns, practice-ship, Commander C. D. Sigbee. Left Norfolk, Va., Aug. 29, to cruise in the Chesapeake with the naval cadets.

DESPATCH, 4th rate, Lieut. Wm. S. Cowles. At Newport, Aug. 28.

FORTUNE, tug, Lieut. Comdr. A. J. Iverson. Arrived at Navy-yard, Norfolk, Aug. 24, en route to the several Northern Yards with freight.

MICHIGAN, 4th rate, 6 guns, (3 howitzers and 3 gatlings). Commander H. F. Pickens. Mails for this ship should be sent to Erie, Pa., as usual. Arrived at Milwaukee Aug. 24, having left Duluth Aug. 12 and visited the following named places since last report: Eagle Harbor, Sault de Ste. Marie, Mackinac Island and Harbor Springs. The Navy Department has instructed Commander Pickens to be present with the Michigan at Milwaukee during the national encampment of the G. A. R., August 27-30, and take part in the naval sham battle and otherwise promote the success of the encampment.

PENSACOLA, 2d rate, 16 guns, Captain Arthur R. Yates. At Norfolk undergoing repairs. Will probably be assigned as flagship of Pacific station.

RANGER, 3d rate, 1 gun, Comdr. F. A. Cook. Navy-yard, Mare Island, Cal. To be overhauled and later continue survey on coast of Lower California.

St. MARY'S, sails, 8 guns, Comdr. A. S. Crowninshield. N. Y. Public Marine School. At New York.

THETIS, 3d rate, 2 machine guns, Lieut. Comdr. Charles H. Stockton. Arrived at St. Michael, Behring Sea, July 8. Intended to return in a few days to Arctic Ocean.

All mail for the Thetis should be addressed U. S. S. Thetis Navy Pay Office, San Francisco, Cal.

YORKTOWN, 3d rate, 6 guns, Commander F. E. Chadwick. Left New London, Aug. 17, and arrived the same day at Newport, R. I., when she is to have her speed and turning trials.

Receiving Ships, Iron-Clads, Etc.

DALE, Commander Yates Stirling. Receiving Ship. Navy-yard, Washington, D. C.

FRANKLIN, 30 guns, Capt. A. P. Cooke. Receiving ship. Navy-yard, Norfolk, Va.

INDEPENDENCE, 7 howitzers, Capt. J. W. Philip. Receiving ship. Navy-yard, Mare Island, Cal.

PHLOX, Naval Academy tug. Mate B. G. Perry in command. Annapolis, Md.

RESCUE, Mate Samuel F. Lomax. Used as a fire tug. Navy-yard, Washington, D. C.

St. LOUIS, sails, Capt. Wm. Whitehead. Receiving ship. Navy-yard, League Island, Pa.

SPEEDWELL, Yard tug, Mate H. Kuhl, commanding. Navy-yard, Norfolk, Va. Will probably be put out of commission and used as a coal hulk at Norfolk, Va.

VERMONT, 1 gun, Capt. L. A. Beardslee. Receiving ship. Navy-yard, New York.

WABASH, 20 guns, Captain C. O. Carpenter. Receiving ship. Navy-yard, Boston, Mass.

The armor-clads *Ajax*, *Catekill*, *Canonicus*, *Lehigh*, *Manhatton* and *Wyandotte*, in command of Comdr. Felix McCurley, are laid up near Richmond, Va. P. O. address, Richmond, Va.

Naval Vessels Fitting Out to go into Commission.

Saratoga. At Portsmouth, N.H., undergoing repairs. Will be transferred to State of Pennsylvania when repairs are finished, for service as a nautical schoolship.

VARIOUS NAVAL ITEMS.

THE shipbuilders of Maine have a large fleet on the stocks, including a four-masted ship of 3,000 tons, which will be the largest wooden ship afloat. The revival in the freight market gives promise of holding out for a long time to come, and builders and owners are greatly encouraged to make new ventures.

THE Bureau of Yards and Docks have completed the plans and specifications for a new iron and steel shop to be erected at the Norfolk Navy Yard on the site of a similar building destroyed by fire some years ago. The new building is to be 65 ft. long, two stories high, with boiler house 71x21 ft. Work will be commenced on the building during the coming fall.

CONSTRUCTORS BOWLES and Gatewood and Assistant Constructor Taylor, U. S. N., have been appointed a board to revise carefully the calculations as to spaces and weights of the armored battleship *Texas*, to be built at Norfolk, and ascertain whether there is a real necessity for a change in the English designs in order to make the vessel seaworthy and suitable for naval service.

THE Acting Secretary of the Navy has ordered the *Brooklyn*, now at New York, to be towed to Norfolk. At that place she will be thoroughly repaired and supplied with new boilers, shafts, propeller and surface condenser, in place of the antiquated machinery now aboard. The repairs will occupy almost six months, and will add considerably to the work at the Norfolk Navy-yard.

The Navy Department has received a report from Commander Kellogg of the U. S. S. *Ossipee*, describing the rescue of the two sailors from Arenas Key, Yucatan, who were abandoned, together with a mate, who died before he could be reached. Acting Secretary Walker, after reading the report, referred it to the Judge Advocate General of the Navy, with instructions to look at the legal aspects of the case.

SEPT. 7 is the date now fixed for the launching of the *Philadelphia*. It is expected that Secretary Tracy and other Navy officials of Washington will be in attendance.

THE official report on the condition of the *Boston* has been received at the Navy Department. According to this report eight of her steel frames and four steel plates are badly damaged, and some of them will have to be replaced by new ones. It is estimated that \$8,000 and six weeks time will be required to put the vessel in condition for service again.

THE Board of Officers, Capt. Kirkland president, appointed to conduct the official trial of the *Baltimore*, were in session at Cramp's shipyard this week. They have completed the preliminary examination of the vessel to see if the work of construction of the different parts furnished come up to contract requirements and on Monday, Sept. 9, the official trial at sea will take place.

SEIZURES of sealing vessels in Behring Straits by the revenue cutter *Rush* continue to disturb the belligerent Canadians. The British schooner *Ennetta* was seized, with 600 skins, July 31, and the American schooner *James G. Swan* July 30, with 235 seals. The report of the seizure of the *Pathfinder* and the *Muske* is confirmed. The schooner *Sapphire*, with 230 seals, escaped from the *Rush* and the *Bear*, the latter of which chased her.

THERE is no truth in the statement that the Board of Bureau Chiefs on designs for new vessels of war were opposed to the plans of armament proposed by the Bureau of Ordnance for the 5,300 ton ship and that there was trouble in the Board in consequence. The battery designed by the Ordnance Bureau calls for four 8 inch and eight 6 inch B. L. R. and about 14 machine guns, and the Board in adopting the plans for the ship allowed for that amount of armament.

WORK on the basin of the new dry dock at the League Island Navy Yard is reported as progressing rapidly. About 150 men are employed. The bank at the mouth of the basin has been cut through and tide water let in. Excavations will be made by a steam shovel from the bank and a dredge and barge in the basin itself. The piling is being put in place with due speed, and there is now lumber enough at the yard to insure an early completion of this portion of the work.

THE speedy action in the case of the 2,000-ton cruisers would seem to point out that the necessity is recognized for vessels of that size to reinforce the depleted ranks of our cruising navy; and if the action of the McCann Board is in a like direction, as we think it will be, we may hope to see a liberal number of such like craft put under way within the next year. If ten should be authorized at the next session it would be none too many with which to make a beginning. There should be at least twenty such craft afloat at all times, which would require probably thirty to be on the Navy list.

It is noticeable that the Cramps were the only bidders for the 3,000 ton vessels, and that at a large advance over the legal limit. This is no doubt due to the fact that the Government is a harder master than the private owner, and that there is much less margin of profit for that reason. Something has been said in the daily press as to the exacting inspections by the representatives of the department with an implication that they are unnecessarily so. This we do not believe, but the Government should be willing to pay a better price, for the reason that it secures better work, if for no other.

COMMODORE BENHAM, President of the Board for the trial of the *Charleston*, reports as follows:

SAN FRANCISCO, Aug. 24, 1889.

Secretary of the Navy, Washington, D. C.:

Official trial of *Charleston's* engines and boilers finished yesterday afternoon. Probable average total horse power, 6,700; maximum revolutions for one hour, 116 1/2; average revolutions for four hours, 115; vacuum never below 28; ship's draught at starting trial, 16 feet 11 inches forward, 19 feet aft; a continuous speed by log of 18 knots maintained. Ship actually under forced draught for six and a half hours; performance of machinery and boilers admirable. During entire period not found necessary to slow, nor was there any heating.

MR. SIMPSON, the contractor for building the new Government dry docks at Norfolk and New York, has notified the Navy Department that the Norfolk dock will be in readiness to receive vessels Sept. 19. The gate which closes the dock is said to be a fine piece of work, being perfectly water-tight. Machinery of new and powerful design has been supplied at this dock. One of the pumps has a capacity of 47,000 gallons per minute, which is far in excess of the pumps in use at the Newport News dock, although they were regarded as exceedingly powerful. There are two of these pumps at the Norfolk dock, capable of emptying it in an hour and twenty minutes. This is less than the time in which a large vessel can be handled and blocked up in the dock, but the rapidity of the discharge will be a most important element in redocking vessels or employing the dock after discharging one vessel for the reception of another. The work upon the New York dock is also progressing rapidly, and it is expected that it will be completed Nov. 1st, or half a month in advance of the contract time.

THE report of the cruise of the *Albatross* in the Gulf of California, just reported by Lieut.-Comdr. E. L. Tanner, has been to greatly enlarge the volume of current knowledge of the fauna of these waters, and to demonstrate that there are numerous productive fisheries there of which the existence has been hitherto unknown. The Cortez Fishing Banks, 12 miles from Point Conception, are the richest in the Pacific. St. Nicholas Island, Guadalupe Islands, Aljios Rocks were barren, but around Clarion Island fish swarmed in great abundance, forty-six species being taken of which twenty were edible. Off San Luis Island, in the latter part of March, sea lions, whales and porpoises abounded, the last named being very wild, and in the vicinity of Cape San Lucas the *Albatross* investigated reports that had long been current of islands, rocks and reefs in the neighborhood. There non-existence was established by soundings, and it was also demonstrated that the islands, commencing with Guadalupe and extending to Los Aljios and the Revilla Gigardo group, are isolated volcanic eruptions, entirely independent of the continent and of one another. The Gulf was entered on March 11, and the ground around San José Island was found literally covered with

oyster shells, alive and dead, at a depth of from 10 to 12 fathoms.

A DEFINITE date has at last been set for testing the Clarke deflective armor. The Advisory Board at its meeting last week, after allowing the claims of the Roach designers for work performed on the *Boston*, *Chicago* and *Atlanta*, in excess of the contract requirements, aggregating about \$10,000, decided to make the tests on Sept. 4 next, and Capt. Skerrett and Robinson and Chief Engr. Henderson were directed to witness and report upon them. The trial will take place at the Annapolis Proving Ground, where the target has been for three or four years. A 10 inch gun will be used and the firings are to continue until the target is destroyed. With this matter reported upon, the Advisory Board will have completed all their duties and will be dissolved. It may be some years, however, before the financial affairs connected with the Roach vessels are brought to a close, for the legal questions involved are likely to require the action of the courts.

It is a somewhat singular state of affairs that all the vessels now under advertisement or being planned should have been designed after their construction was authorized instead of before. The natural manner of procedure would have been to have designs and estimates presented for the action of Congress, but ex-Secretary Whitney for some reason or other made no mention whatever of the need for new vessels, and had no plans to propose. The matter was thus left to the House Naval Committee, which, without (so far as is known) consulting with any of the department officials, proceeded to evolve from its inner consciousness certain vessels whose limit of tonnage and price was prescribed. Then the Senate took a hand and modified the House bill, with the result so well known to our readers. Had the opinions of the Navy department officials been asked, it may be safely said that the 5,300-ton cruiser, patterned after the *Reina Regente*, would not have been authorized, certainly at present. We believe that we are quite safe in saying that the general sentiment of the Navy is not in favor of any "paper-side" vessels so large as the one in question, and that such a vessel in our service will be far from "filling a long felt want." In fact this planning of vessels and limiting their cost by the Naval Committee should cease. Let the department design the ships and make the estimates of their cost, and then let Congress give the money, or not, as it pleases. If it is desirable to keep the appropriation bills within a certain limit fewer vessels should be authorized; but, as a matter of fact, the price of the vessels has nothing to do with the amount appropriated in a given year. That Secretary Tracy does not propose to fall into the error of his predecessor is evinced by his appointment of the McCann Board to consider the question of how many and of what sort of vessels the fleet should be composed. With this information before him he can go to Congress with a well digested scheme for its consideration.

NAVY GAZETTE.

Ordered.

AUG. 27.—Surgeon Geo. A. Bright, to report to Superintendent of Naval Academy, Sept. 2, for temporary duty as a member of a Medical Board for examination of candidates for admission to the Naval Academy.

AUG. 29.—Asst. Engineer Kenneth McAlpine to Norfolk Navy-yard Oct. 1.

Leave.

The leave of absence granted Commander James H. Sands extended six months with permission to remain abroad. He is now residing in Bruneck, Tyrol, Austria.

The leave of absence granted Lieutenant C. F. Norton extended until Dec. 1.

MARINE CORPS.

First Lieutenant A. C. Kelton has been detached from marine barracks, Norfolk, Va., and granted two months' leave of absence from Aug. 23, and at the expiration of same to report to colonel commandant, U. S. M. C., by letter for orders.

CASUALTIES.

Deaths reported to the Navy Department during the week ending Aug. 30:

W. J. Pierce, private marine corps, at Naval Hospital, New York, Aug. 20.

Casper Hackel, private marine corps, at Naval Hospital, Philadelphia, Aug. 25.

NAVAL ACADEMY.

CANDIDATES for admission to the Naval Academy in September next were designated this week as follows:

John S. Stealy, 11th Kentucky.
John B. Morris, Savannah, 4th Missouri.
W. S. Crosby, Danbury, 4th Connecticut.
R. L. Cochran, Lothrop, 3d Missouri.
Eugene Biset, Mercer Co., 8th Kentucky.
Allen P. Whittemore, St. Louis, 8th Missouri.
J. Russell Berryman, Lima, Allen Co., 4th Ohio.
Wm. S. Montgomery, Elizabethtown, 4th Kentucky.
(Alt.) Fayette Howitt, Elizabethtown, 4th Kentucky.

ATTEMPTS have been made in Austria to bush up a deplorable military blunder, by which a soldier of the 13th Hussars has been killed, while 26 of his comrades and 87 horses were more or less badly injured. It seems that on July 30 the 13th Hussar Regiment, which is quartered at Buda Pesth, was being inspected. The exercises lasted two hours, and were well executed, but when men and horses were quite exhausted from their work, Colonel von Hles unexpectedly gave the command for a charge at full gallop. The animals were too tired to answer to the spur. Many of them broke down, others tried to jump over those on the ground, others shied and dashed out of the ranks. All this passed so rapidly that before the trumpet could sound a halt, the ground was strewn with dismounted troopers and injured horses. Besides the hussar who has died, there are three others in hospital who are not expected to recover from their injuries, 13 who are suffering from fractures, and 10 from slighter wounds.

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37 WALL ST., N. Y.

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SEVERAL hundred changes in the Army Regula-
tions, to remedy errors which crept into the last
publication, as a result of the hurried manner in
which it was put in print for Mr. Endicott's signa-
ture, have been called to the attention of the War
Department since the distribution of the new book.
It was decided some time ago, as previously stated
in the JOURNAL, to announce all of these changes in
one general order, but this has been delayed in con-
sequence of the new errors that are constantly
coming to light. Maj. Schwan, one of the most
thorough and painstaking officers of the Depart-
ment, has the task of revision in charge, and when
the order does appear it may be depended upon as
being correct. It is the intention to print the order
on one side of the page only, in order that it may be
cut up and pasted in the books already issued.

ENGLAND'S representatives at the Maritime Con-
ference to be held in Washington next October are
Mr. Charles Hall, M. P.; Admiral Sir R. Molyneux,
Admiral Sir G. Smith, Sir G. Nares, Mr. F. Gray,
assistant secretary to the Board of Trade; Captain
Mynall, of the Peninsular and Oriental Company,
and Captain Kendall, of the Dublin Steam Packet
Company.

THE closing day of the 30th Reunion of the So-
ciety of the Army of the Cumberland—the 20th of
September, 1889—will be known as "Veteran's
Day." This will be the 26th anniversary of the
last day's fight at Chickamauga, and a grand bar-
becue will be served on the battlefield, free to the
old soldiers of both armies.

THE Board on the Selection of a Site for a Navy-
yard on the Southern Coast, it is believed, favors a
point within a few miles of New Orleans. Their
report has not yet been submitted to the Secretary
of the Navy.

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ers of any delay or failure to receive the JOURNAL, so that
we may give the matter our immediate attention.

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ARMYNAVY.

It is usual to distribute the menus before the
feast, and that we are wont in the ARMY AND NAVY
JOURNAL to depart from this custom is due to cir-
cumstances over which we have no control. How-
ever, if our index to the contents of our twenty-
sixth volume, just closed, does not appear until
after those contents have been absorbed by the
"intelligent reader," it will at least serve to remind
him of the rich spread which is to be set before him
in the twenty-seventh volume, just begun. If
reading the JOURNAL from week to week does not
make a man an accomplished soldier or sailor, it
at least gives him a very correct idea of what is
required to be accomplished in the profession mili-
tant, in these days when all things are being made
new. Imagine the amazement of the military Rip
Van Winkles who went to sleep as the last trump
of our civil war sounded, when they are rudely
awakened to the requirements of their profession
on the occasion of the next disturbance. It is part
of the mission of a Service paper to lessen the shock
of this rude awakening by disturbing the rest of the
sluggards with at least some dreams of the changes
in progress, so that their destruction may not come
upon them like an armed man while they are say-
ing, "a little more sleep, a little more slumber, a
little more folding of the hands to sleep."

A TITLE PAGE for the volume just ended has been
prepared, and will be sent without charge to those
desiring it for binding.

GENERAL JOHN POPE, U. S. A., reinforces the
ranks of the anti-civil service reformers with an
article in the North American Review for Septem-
ber on the subject of "Common Sense Civil Service
Reform." It is sound and sensible and will we hope
receive the attention it deserves. General Pope ex-
poses the fallacy of the saying which has been so
often repeated that people have begun to regard it
as axiom, viz., "that the business of the Govern-
ment should be conducted on business methods." He
shows the distinction that is to be made between
purely business corporation and that great corpora-
tion called the government, in which all citizens are
co-partners. He has some excellent bits at the
monkey spirit of imitation which leads us in
Army matters to copy French methods when the

French win battles, and German methods, when the Deutchers are successful, "without the smallest consideration of the wide differences between the people to be operated on and the conditions under which they live." Our Army system, he truly says, "is based on these foreign models, and is and always will be unsatisfactory and unpopular. It is a foreign body injected into our body politic, and, like a foreign substance introduced into the system, if it do not produce disease is sure to irritate. We make the same mistake in the civil service of introducing methods which do not sufficiently regard the characteristics of a people, who are sovereign and who properly regard all public officers as their agents and servants. He shows the folly of interposing between the people and the administration of the Government a hundred thousand political ennuuchs who hold the offices of trust, but are for that reason incapacitated for the duties of good citizens." Nor does General Pope think it wise to put into the hands of a single man the power of appointing and removing the hundred thousand office-holders. As the conclusion of the whole matter he recommends that the fixed tenure of office be confined to officials located at Washington, where they cannot vote, and that the Federal officers, whose service is to be in the States where they belong, "shall receive their appointments on the recommendation of the Senator or the Representative from the district, except in special cases and for special reasons."

BREVET BRIGADIER-GENERAL WILLIAM W. BURNS, Colonel and Assistant Commissary-General of Subsistence, U. S. Army, who will be retired for age on Tuesday next, September 3, has a meritorious record of service. Born in Ohio, he was graduated from West Point in 1847, just in time to take part in the Mexican War as an infantry officer. In 1858 he was transferred to the Subsistence Department, and when the war broke out had attained the grade of major. In September, 1861, he was appointed Brigadier-General of Volunteers and served with the Army of the Potomac in many engagements, being wounded at the battles of Peach Orchard and Savage Station, June 29, 1862. He was a Major-General of Volunteers November 29, 1862, to March 4, 1863, and resigned his volunteer commission in 1863, to assume responsible duty in the Subsistence Department. He received three brevets, lieutenant-colonel for gallantry at Savage Station, colonel for gallantry at Glendale, and brigadier-general for gallant and meritorious services during the war. In 1874 he was promoted lieutenant-colonel and A. C. G. S., and colonel in 1884. He now rounds off over forty-two years of active service. His retirement promotes Lieut.-Colonel B. DuBarry to colonel, Major J. P. Hawkins to lieutenant colonel, and Captain W. A. Elderkin to major, and leaves a vacancy for a captain in the Subsistence Department, which will most probably go to a 1st lieutenant of the line.

In reference to our article of last week on the case of U. S. Assistant Marshal Nagle, General James B. Fry, U. S. A., says: "Your admirable article on the Field-Terry affair gave me great pleasure. I want to see the case of Nagle put upon the high ground of public duty, not on the right of self-defence. The code should be amended to admit in such a case of a finding of commendable homicide instead of justifiable homicide. The only thing in your article I object to is the expression 'Nagle's Crime.'" The expression to which General Fry objects did not appear in the article but in the heading. Whatever we may think of Marshal Nagle's meritorious act, it is undoubted that he is charged with a crime, and held to answer. The question we were discussing was what was the crime for which he can be held responsible. The fact that we expressed so clearly the opinion that he was not only guiltless of any crime but entitled to high commendation for the act for which it was sought to make him criminally liable, does not alter the nature of the question discussed. We are very glad to receive this warm approval of our article from General Fry, and he cannot go further than we do in the defence of Marshal Nagle. Our laws and public opinion do not take

sufficient account of the rights of person, which to the high-minded man are even more sacred than the rights of property. To subject any self-respecting man to the indignity of a blow is an offence beyond any interference with his rights of property, and should be so regarded. To subject a high judicial officer to such an indignity, because of action taken in his official capacity, is a crime which in this instance received its appropriate punishment on the spot. It is a reflection on the local public sentiment that it should view the matter in a different light, and it shows how passion and prejudice can blind men to the plainest teachings of common sense. The very foundations of social order are shaken, and we are fast relapsing into barbarism, when we assume to treat a difference between a high court of justice and a litigant as a mere personal difficulty, to be settled in favor of the man who is quickest on the trigger or the handiest with his fists.

LIBERAL and radical sentiment in Germany has been provoked to some sharp criticism upon the Army by the appearance in the *Militär-Wochenblatt* of an article by a German officer entitled "The Modern Order of Knighthood." This officer objects to the distinction made between officers of noble birth and officers of the middle class, and holds that the officer's sash makes the nobleman. The flower of the people is the Army, and the flower of the Army is the officers' corps. The selection of an officer's career shows that the young man of the middle class is above the society in which he was born and the equal and fit associate of the officer of aristocratic birth. He is admonished, therefore, to separate himself from his old associations by abandoning his plebeian thoughts and behavior, the comradeship of unequals even in the officers' corps being impossible, "unless both of the unequals are gentlemen." In retaliation for this attempt to put them on a lower social plane than the officers chosen from the class which they represent, some of the Berlin papers are describing with much gusto the escapades of certain young officers, which are held to show that gentlemanly instincts and the officers' sash do not always go together. They tell a story of two young lieutenants who forced themselves into the supper room of a restaurant of rather shady reputation, where seven foreign youths of the jeunesse dorée were entertaining as many Deutsche mädchen, provoked a quarrel, and were packed off to the station house with the rest of the crowd. Another story is told of a Lieutenant Stamer, who lost his life in a duel resulting from a drunken row in the Gute Quelle at Leipzig, in which he became involved with three other officers. From Heidelberg comes the story of a German lieutenant who destroyed the character and peace of mind of a beautiful English girl of twenty years, whose father, a major of the British Army, disowned her. In another story, an American girl appears as the complainant against a lieutenant who compelled her to seek the protection of the police in the street and by his superior knowledge of German managed to have her locked up instead of his worthless self. These citations may be very satisfactory to the papers indulging in them, but they can hardly be said to prove anything more than that even the discipline of army life does not necessarily result in moral development.

A **LUZERNE** correspondent of the *Avenir Militaire* warns the French that the Germans have unperceived gained possession of nearly every railway line in Switzerland except the Central-Suisse, which is influenced by its close relations with the railroads of Alsace, Lorraine and Baden. They have gained a place in the counsels of the Jura-Berne-Luzerne, and of Western Switzerland, and the Simplon which two companies they seek to unite in one, holding the lines of communication between France and Italy. The changes of frontier, resulting from the last war with France, have increased the strategic importance to Germany of a control of this territory. In the event of war, it would be only necessary for a French commander to commit the sin, venal under such circumstances, of violating Swiss neutrality, to enable him to repeat Napoleon's favorite manoeuvre of compelling his enemies to "form line to a flank." Such a violation of terri-

tory becomes the more necessary to France now that she has lost control entirely of the Rhine banks. The advantages of such a violation of neutrality would be far greater than the corresponding interference with Belgian integrity. General Brialmont said in 1882 that Switzerland was a "vrai paratounerre" for Belgium. In fact the violation of Swiss neutrality has come to be openly accepted by the French strategists, and is the inevitable condition of a future successful attack on Germany. Five lines of railway lead from France through the Jura Mountains into the Swiss plain, all branching off from the great strategical frontier railway Belfort-Besancon-Lyons. It would seem to be almost inevitable that the integrity of Switzerland should be involved in the next great contest between Gaul and Teuton. She has no artificial defences, and is too poor to spend the twenty millions of dollars required to carry out a scheme of defence prepared for her by General Brialmont. So she must depend upon her militia—120,000 elite and 90,000 Landwehr—for her defence.

PRESIDENT HARRISON will have quite a little lump of Army patronage the next few weeks resulting from the retirement for age of Post Chaplain Geo. W. Collier, August 29; of Colonel W. W. Burns, A. C. G. S., Sept. 3; of Major C. H. Hoyt, Q. M., Sept. 30, and Colonel A. Beckwith, A. C. G. S., Oct. 4. The list of candidates for the vacancies caused by these retirements is a large one, especially for the chaplaincy. There is no indication as yet who will be selected. The list of applicants for the staff positions will, it is thought, foot up nearly 300, although under the present custom, all the applications may not reach the President, the Secretary of War usually selecting a dozen or two names of those best qualified, and most deserving and well recommended. There is reason for the belief that the names of 1st Lieut. Constantine Chase, 3d Art., 1st Lieut. E. E. Dravo, R. Q. M., 6th Cav., 1st Lieut. John Anderson, 18th Inf., 1st Lieut. H. B. Osgood, 3d Art., and 1st Lieut. James C. Bush, 5th Art., will be included in this limited list. If it should be decided to distribute the vacancies regimentally, the three first mentioned officers, it is believed in well informed quarters, stand a good chance.

THE **Post-Despatch** of St. Louis, of Aug. 25, publishes a sensational article on "Desertions in the Army," which is headed "A Post-Despatch reporter enlists as a soldier" and investigates the causes of so many desertions. "His experience as a recruit at Jefferson Barracks." "Brutal treatment of men by non-commissioned officers." "The story of a murder never reported to the civil authorities." "How recruits are plucked, etc." The article is summarized as follows: "I will guarantee the assertion that unless a sudden change is made in the manner of conducting justice at Jefferson Barracks the desertions for the month of September will outnumber all previous months. The screws have been tightened within a few weeks to a terrible extent. Congressmen should demand an immediate investigation of affairs at Jefferson Barracks, and endeavor to put a stop to the loathsome cruelties and barbarities practiced in the midst of this most enlightened country, whose boast is of the freedom and democratic condition of her citizens."

A **CORRESPONDENT** suggests that a few enlisted men be selected at random from several of our military posts and ordered to Washington to give their views to the Secretary of War and the Major-General Commanding the Army as to the underlying "causes of desertion," their testimony, of course, to be strictly confidential. He thinks that by this means "the other side" will secure a hearing and thus aid in the solution of this vexed problem. We submit the suggestion for what it is worth.

THE **Army and Navy Gazette** improves the occasion of the naval inspection in British waters, to indicate the gain since the Jubilee review of 1867. By a process of cancelization it excludes from its computation the vessels of the two periods, which may be said to pair with each other, and the gunboats and very small craft. This leaves of the Jubilee fleet only six vessels, the *Edinboro'*, *Agincourt*, *Fearless*, *Amphion*, and the poor old *Sultan*, taking

a rest upon the rocks at Malta. To balance these, they have now the Anson, Camperdown, Rodney, Howe, Galatea, Narcissus, Undaunted, Aurora, Australia, Immortalité, Melpomene, Marathon, Magicienne, Medea, Medusa, Nymphé and Sharpshooter, all of which are absolutely new vessels; together with the Hero, Thames, Forth, Serpent, Iris, Tartar, Ruby, Grasshopper, Sandfly and Spider—"no less than 27 huge ironclads and other ships of the latest possible types, which would in themselves comprise, after deducting the 38 battleships and cruisers that pair, a more powerful armada than could probably be displayed by any other European nation!"

JUDGE WM. O'CONNOR MORRIS in the English "Historical Review" is very critical upon the official German account of the Franco German war, pointing out that, in regard to the events after Sedan, it ignores important truths, slurs over disagreeable facts, and is even deficient in candor, as where it conceals the false calculations of Moltke in the advance on Paris, and the early operations of the siege. Judge Morris is full of admiration for the brilliant abilities of Chanzy—"the only one of the warriors of France who seems to have understood war on a grand scale"—and remarks that if his orders had been carried out in full, Von der Tann would have been completely routed. He holds it to have been a strategic error—but one for which there was full justification at the time—that Aurelle, after the action, did not advance upon Paris with the object of raising the siege. "A mere chance—the misconduct of Bazaine—prevented the failure of Moltke's strategy, and possibly changed the fortunes of the war."

REFERRING to a case during the war in which the hardware house of Smith Bros. and Co., of Boston, was involved, *Topics* says: "The decision of President Lincoln will be recognized as characteristic of the man while especially flattering to Franklin W. Smith. The decision reads: 'Whereas, Franklin W. Smith had transactions with the Navy Department to the amount of one million and a quarter of dollars; and whereas, he had the chance to steal a quarter of a million, and was only charged with stealing twenty-two hundred dollars, and the question is now about his stealing one hundred, I don't believe he stole anything at all.'"

FAVORABLE reports on the newly established canteen system continue to reach the War Department. Since February last, when the scheme was first officially authorized by general orders, ten posts in all, up to the present time, have made reports of the canteen after a practical experience of six months, and in each and every instance the results were spoken of as most satisfactory. The posts which have thus reported are: Vancouver Barracks, Madison Barracks, Forts Omaha, Lewis, D. A. Russell and Sidney, Camp Pilot Butte, Fort Abraham Lincoln, Whipple Barracks and Boise City Barracks.

THE *Washington Post* strongly urges the removal of the remains of General Grant from Riverside to Arlington, and in a trenchant article on the subject says: "The people were reconciled to the burial of General Grant at Riverside simply because of the distinct assurance and pledge of New York that a monument to his remembrance, and of surpassing grandeur, should be erected there. Assurance and pledge have come to naught but by words of reproach, and the solemnly promised monument is but an imagination of the remote and shadowy future."

THE orders relieving Lieut. Wm. P. Duvall, 5th Art., from duty in Washington and returning him to his battery, is believed by many to be the beginning of a number of similar changes to be ordered by Secretary Proctor in the cases of officers who have had more than the usual allowance of detached service. No one has yet been selected to succeed Lieut. Duvall as secretary and treasurer of the Army Mutual Aid Association, but if the Association should elect him, the Secretary of War will probably consent to the detail of Lieut. W. W. Wotherspoon, 12th Inf.

NAVAL CONSTRUCTORS BOWLES and GATEWOOD, and Assist. Naval Constructor Taylor, met at the Navy Department on Monday last, pursuant to orders from Secretary Tracy, for the purpose of making a thorough examination of the plans of the *Texas*, with the view to determining once for all whether it will be practicable to build the ship according to the designs adopted. A month or six weeks will probably be required to make all the calculations necessary, and meanwhile the daily papers will doubtless continue to dwell upon the mooted question, "Will the *Texas* float?"

A MILWAUKEE despatch of Aug. 26 says: "Grievous veterans crowded the bunting-decked streets of Milwaukee to-day and the twenty-third national

encampment of the Grand Army of the Republic opened in a blaze of glory. The visitors now number close upon seventy-five thousand, and as many more will come in to-morrow morning. Gen. Russell A. Alger, of Detroit, has been elected Commander-in-Chief."

COLONEL H. C. CORBIN, Assistant Adjutant General, acknowledges since Aug. 13 the following subscription from the Army in aid of the Sheridan Equestrian Statue Fund, Society Army of the Cumberland: Officers at Fort Elliott, officers 5th Cavalry, and enlisted men of Troops F, L, and A, 5th Cavalry, \$34.25.

THE Acting Secretary of War has authorized an expenditure of \$4,000 for sidewalk and driveway improvements and repairs to quarters at Columbus Barracks, Ohio. An award of contract has been authorized for construction of two double barracks at Fort Snelling, Minn., at a cost of \$58,000.

THE Fort Leavenworth monument in honor of General U. S. Grant will be unveiled, with appropriate ceremonies, at 2 P. M., Sept. 14.

THE Secretary of War has reduced the allowance of pack and draught animals at military posts from 5,000 to 4,000.

OUR NEW NAVY.

THE Navy Department has reissued advertisements for bids for the construction of the three 2,000-ton cruisers for which proposals in excess of the appropriation were opened last week. The new advertisement makes several modifications in the requirements, which, it is believed, will induce contractors to offer bids within the amount available. Six months more time is given, making the contract period two years and a half. The maximum speed to be obtained is fixed at seventeen knots instead of eighteen, and the premium rate is altered. There will be a premium of \$25,000 for each quarter knot over the maximum, and a similar deduction for each quarter knot below, instead of \$10,000 for the first quarter knot, \$20,000 for second, \$30,000 for the third, and \$40,000 for the fourth and all above. The minimum speed, below which the vessel will be rejected, is to be sixteen knots instead of sixteen and a half. The bids will be opened Oct. 26. As the designs for hulls and machinery were based upon eighteen knots, with more than a possibility of eighteen and a half knots, there will be a good opportunity for the contractor to net \$100,000 bonus on each ship if the designs are properly drawn. Just what can be done in the case of the two 3,000-ton ships has not yet been determined. The minimum speed limit cannot be reduced as in the case of the 2,000-ton vessels, for the reason that Congress has fixed it at nineteen knots in the appropriation act. There is a strong desire on the part of the shipbuilders to have the four hour trial now required reduced to one, or at most two hours, and by making some concessions in this respect the Department may be able to advertise for proposals with successful results.

It is a matter for congratulation that these last advertisements have brought a new establishment into the field in the shape of the Bath Iron Works. It is but the natural result of a proper system of government encouragement of the ship-building industry, such as is practiced by Great Britain, and which we must follow if we wish to accomplish a similar result. *Fas est ab hoste doceri.*

This information given to the public at the close of last week that the bids for the 2000 and 3000-ton cruisers were beyond the limits of the appropriations, was the cause of much regret to the service at large, and the promptness with which this state of affairs was met by the department will be the source of great pleasure, showing as it does a determination to go on as speedily as possible with the construction of the new navy, and that when necessary, red tape can be cut, or entirely dispensed with. No such speedy action on such an important question has been taken for many years. The lessened requirements for the 2,000-ton vessels ought to be successful in obtaining bids within the prescribed limit, and it is to be hoped that similar modifications in the case of the 3,000-ton ships will have a similar result. To be sure the modified ships will not have quite so great a maximum speed, but it is hardly worth while waiting several months for the action of Congress to increase the appropriation for the sake of the slight extra speed, when the needs of the service for new vessels are so imperative that every month's delay is exasperating. Our squadrons are at the lowest possible ebb, and it has become imperatively necessary to spend a lot of money (\$90,000 for the *Brooklyn* alone) on the old wooden ships in order to have any force afloat. The need of flagships is particularly great, there not being a single proper vessel for a flag officer afloat, except the *Richmond*, and she is only so by comparison with our other old craft. It is greatly to be hoped that the new year will see some of the new vessels on their way to join the foreign squadrons.

LATE ARMY ORDERS.

Sick leave for one year, with permission to go beyond sea, is granted Capt. O. W. Budd, 4th Cavalry. The resignation of Capt. Joseph Y. Porter, Assistant Surgeon, U. S. A., is accepted, to take effect August 29, 1889. The leave of Capt. Geo. D. Wallace, 7th Cavalry, is extended fifteen days. (S. O., Aug. 30, H. Q. A.)

ADVERTISEMENTS were reissued Aug. 24 for bids for the construction of the three 2,000-ton cruisers, to be opened October 26. Six months more time is given, making the contract period two and a half years. The maximum speed to be obtained is fixed at 17 knots instead of 18, with 16 instead of 16½ as the minimum. There will be a premium of \$25,000 for each quarter knot over the maximum, and a similar deduction for each quarter knot below.

THE VESUVIUS.

THE official trial of the pneumatic dynamite guns of the cruiser *Vesuvius* has again been postponed owing to the discovery of a defective auxiliary air valve while the gun machinery was being examined preparatory to the vessel's departure on Tuesday last for the place where the test was to be made.

The guns and air attachments have been practically in use for three weeks past, and both the main or automatic air valves, as well as the auxiliaries, have worked satisfactorily. The solit in the auxiliary valve will necessitate a delay of probably two weeks until it can be sent to the New England firm which constructed it, for repair.

The Board of Naval Officers appointed to conduct the trial consists of Commander C. T. Goodrich and Lieuts. Seaton Schroeder and B. A. Fiske. Before the guns can be accepted, under the terms of the contract, five shots must be fired from each gun in ten minutes, the projectiles ranging one mile and the storage capacity of the reservoir to be sufficient for fifteen shots. These conditions complied with, the guns and vessel will formally come into possession of the Government, and it will be in order for the Secretary of the Navy to contract for the construction of another vessel of the same type, for which Congress appropriated \$450,000 at the last session.

The question has been raised as to whether the partial acceptance of the *Vesuvius* by Secretary Whitney was sufficient to relieve the contractors from the penalty of \$200 a day, which would apply to them otherwise. In a similar case Secretary Whitney decided that one of the Roach vessels had not been legally accepted.

ENGLAND'S "ONLY GENERAL."

THE new London naval and military paper, the *Argus*, is making the most of its time and whether its life is to be long or short is determined to run amuck among the high officials while it does last. Under the heading of "Our Only General," it has a long article on General Lord Wolseley, in which it says:

"Sancho Panza's wife on hearing of his promotion sarcastically told him that he was like a monkey, because the higher he continued to climb up the tree the more did he expose a portion of his person which was not lovely to look upon. This remark has frequently struck us as a particularly applicable one, speaking metaphorically of course, for the present Adjutant-General of the forces. For years and years he has been climbing higher and higher and still he cannot as yet bring himself to hide his shame in the decorous silence of a peerage, high army rank, and a valuable official position. Self advertisement and notoriety generally seem to afford him comfort and pleasure of a certain description, and even his warmest admirers cannot deny that he has cultivated both in a masterly manner.

"Viscount Wolseley can't, apparently, hold his tongue, goes in for perpetual motion with a stylistic pen, does his work in an exceedingly perfunctory manner, and—the less said about his 'victories' the better. Our only General made a fearful fiasco of the 'relief of Gordon' expedition. Everybody who knows anything about the matter is perfectly aware of that. Having made this fiasco—how we shall not now wait to consider—his natural inclination was to throw the responsibility upon some one else, and he has long attempted, not very successfully, to accomplish this end by endeavoring to transfer the blame of the awful disaster from his own shoulders to those of other people from Mr. Gladstone down to Sir Charles Wilson. He bungled is too mild an expression—when he split his army in twain and despatched one half which was homogeneous to do the easier job, reserving the harder for the half which was composed of a heterogeneous mob of infantrymen, seamen and cavalrymen—all for the nonce made to do each other's work. The shameful disaster of Abu Klea was simply the logical result of imbecile generalship. Gordon's warning was that Wolseley should on no account give the enemy notice of his advance. Wolseley, puffed up in his own conceit, disregarded this warning, thinking, no doubt, that he knew much more than Gordon on every subject—the Soudan and the relief of Khartoum included. He sent Herbert Stewart to occupy the wells of Gadkul thirteen days before the desert column was able to advance. Papers were discovered by Sir Charles Wilson in captured Arab baggage, among which was a letter from the Emir of Berber sent to the Mahdi, warning him of Wolseley's advance to Gadkul, which gave the Arab leader thirteen days to concentrate his troops at Abu Klea, when they effectually barred what would otherwise have been an open road to the Nile, and nearly cut our desert columns to pieces."

"We have no confidence in the present Adjutant-General of the forces—we are afraid our sentiments in that respect are shared by a large portion of the army, and it is surely essential that a commander in a great European war should above all things inspire confidence in those under him. Lord Wolseley is to our mind arrogant self-complacency personified; he criticizes everything and everybody connected with the army as if he and he alone were qualified to express an opinion and form a correct idea on the subject. Surely, judging by results, he might be a trifle more modest, his schemes of army reform have not only become unpopular but erroneous."

(Correspondence of the Army and Navy Journal.)

WEST POINT, N. Y.

AUG. 28, 1889.

THE furlough class arrived at noon Aug. 28. They proceeded at once to barracks where their civilians' clothing was exchanged for the cadet uniform. Their return to camp was welcomed with enthusiastic cheering. A larger number attended the ball in Schofield Hall this evening than for several years past. A German was given the evening previous in the Mess Hall. Camp was broken at 11 A. M. on Thursday. The officers' mess will reopen on Saturday.

CADET appointments to the Military Academy were made this week as follows:

Alvin Martin Evans, Franklin, Pa., 27th Dist.
(Alt.) Gilbert Smith Galbraith, Warren, Pa., 27th Dist.
Charles F. Crain, Freeport, Ill., 6th Dist.
(Alt.) John E. Hirst, Apple River, Ill., 6th Dist.
Charles A. M. Wells, Hyattsville, Md., 5th Dist.
(Alt.) Ulysses Grant Ammen, Ammendale, Md., 5th Dist.

THE STATE TROOPS.

CREEDMOOR.

The matches of the N. R. A. shot at Creedmoor on Saturday, Aug. 24, were again attended by rain in the forenoon. About 11 o'clock the sun came out bright and hot and with a brisk 3 o'clock wind made it very trying to the competitors, as the light changed continually. However, the scores made were very good. Attendance very good. The following made the winning scores in the Sharpshooter's Match:

	Regiment.	200	300	500	Yards.	Tot.
*W. A. Stokes, Co. I.	23	23	24	47		
*H. W. Jansen, Co. A.	7	21	25	46		
*J. Macaulay, super' officer.		21	25	46		
*W. J. Underwood, Co. H.	7	24	23	46		
1. Geo. T. Munson, Co. K.	23	21	24	45		
2. H. D. Hamilton, Co. G.	23	22	23	45		
*S. L. Hoffman, Co. H.	7	22	23	45		
*C. H. Gans, 3d Brigade staff.		22	23	45		
*J. F. Klein, 17th Separate Co.		22	23	45		
3. J. H. Cockburn, Co. D.	13	23	22	45		
*J. B. Frothingham, 2d Brig. staff.		19	25	44		
*T. G. Austin, Co. G.	13	20	24	44		
*A. T. Weston, Co. G.	13	20	24	44		
A. W. G. Owen, Co. G.	13	20	24	44		
C. L. Ludlow, staff.		20	24	44		
S. J. Shepherd, Co. D.	23	22	22	44		
*Geo. Shorkley, N. R. Assoc'n.		20	23	43		
T. J. N. Munson, Co. G.	7	20	23	43		
*J. M. MacConnell, Co. H.	9	21	22	43		

*Gold marksman's badge (second time). 1-7. Cash prizes. *Silver and bronze medals. Last match before the annual fall meeting, Monday, Sept. 2-Labor Day.

THE NEW PARADE GROUND.

It will be an impossibility to have the new parade ground at Van Cortlandt Park fully completed by this fall, so as to admit of the proper maneuvering of the entire brigade. Matters are now being pushed to their utmost, however, to get as large a portion of the parade as possible completed by Oct. 1. This portion will measure from north to south about 2,000 feet, and from east to west about 1,600 feet. By May 30 next it is calculated that the parade will be fully in order, and if possible combine a larger area than at first provided for. Some 400 carts and a large number of men are now at work leveling and filling in, etc. The delay is due to the fact that there has been no one on the Park Board who could give his attention to the matter and push it.

Now that an officer of the National Guard is on the board, details will be looked after and work pushed as rapidly as possible. Just as to what Brig. Gen. L. Fitzgerald intends to do, or not to do, in reference to ordering his brigade, in whole or in part to the parade ground in October, has been thus far pure conjecture.

CONNECTICUT'S CAMP.

The tenth encampment of the N. G. C. at Camp Bulkeley, Niantic, Conn., was formally opened Monday, Aug. 19, continuing till Aug. 24. The several organizations arrived on time, and found everything in readiness for them. Col. Morgan, Asst. Q. M. Gen., and staff of 30 men, having been for the previous two weeks laying out the camp, erecting the tents, etc. The object in view with Col. Morgan was to make it the model brigade camp of the U. S., and it is needless to say that his efforts were successful. It was without exception a "model camp." Brig. Gen. Chas. P. Graham and staff, consisting of A. A. G., Lt. Col. Jos. T. Elliott, Brig. Insp. Maj. Alex. Allen; Brig. Q. M., Maj. Edward S. Hayden; Brig. Com., Maj. Walter M. Wellman; Brig. I. R. P., Maj. James H. Jarman; Med. Dir., Lt. Col. C. Purdy Lindsley; Engr. and Sig. Officer, Maj. Chas. L. Burdett; Aide-de-Camps, Capt. Chas. G. Lyon and Alfred M. Parker, arrived at camp in time to receive the troops on Monday morning. The ceremony of guard mount and dress parade were for the first couple of days ragged, guides were slow in getting out, 1st sergeants in marching on details at guard mount were as if dazed. But those errors are to be expected at first. By Wednesday every thing was working smoothly. Gov. Morgan, Gen. Bulkeley and staff followed: Adj. Gen., Brig. Gen. Lucius A. Barber; Q. M. Gen., Brig. Gen. Wm. H. Rude; Surg. Gen., Henry Hungerford; Com. Gen., Brig. Gen. Eugene S. Boss; Paym. Gen., Brig. Gen. Wallace T. Fenn; Aide-de-Camps, Col. Wm. C. Skinner, James Y. Fairman and Wm. S. Chappell; Dept. Asst., Asst. Adj. Gen., Col. Geo. M. White, and Asst. Q. M. Gen., Lt. Col. Henry C. Morgan, arrived Tuesday night and remained throughout the week. It will be observed the entire Governor's staff with all departmental officers, together with brigade staff, numbers but 21 (one vacancy) with the ranking officer—a brigadier general. The only departments having assistants are Adj. Gen. and Q. M. Gen. The remaining chief of departments is allowed no assistants, which shows conclusively that Connecticut is opposed to "figure head" staff officers. The brigade is composed of the following organizations in order of rank: 4th Regt.—Col. Thos. L. Watson; Lt. Col. Henry Skinner; Maj. James C. Crowe, and Adj. and Capt. Louis N. Van Keuren, 8 companies. Present, 510; absent, 35; aggregate, 545.

1st Regt.—Col. Wm. E. Cone; Lt. Col. Chas. E. Thompson; Maj. Thos. M. Smith, and Asst. and Capt. P. H. Ingalls, 8 companies. Present, 482; absent, 62; aggregate, 544.

3d Regiment, 8 companies, Col. Geo. Haven, Lt. Col. M. Twomey, Maj. Wm. F. Bidwell, Adj. and Capt. H. B. Smith, Present, 451; absent, 45; aggregate, 496. The returns of 3d Regiment were taken from condensed returns at Adj. Gen. H. Q., as the Adj. of the 3d's figures given your correspondent were not complete.

2d Regiment, Col. John B. Doherty, Lt. Col. Frank T. Lee, Major Thos. T. Wells, Adj. and Capt. Arthur M. Dickinson; 10 companies. Present, 635; absent, 52; aggregate, 687.

5th Battalion (colored), Major Frank M. Welch, Adj. and Capt. Chas. S. Tatten; 3 companies. Present, 172; absent, 22; aggregate, 194.

Light Artillery, Battery A, Capt. Arthur S. Fowler; 3 platoons. Present, 67; absent, 3; aggregate, 70.

Total number of officers and enlisted men present, 2,373; total absent, 219; aggregate standing of Guard, 2,592, which is an elegant showing and proves conclusively that there is little or no "dead wood" in the N. G. C. The average present for the week was nearly 82 per centum, a very rare figure for a brigade encampment attendance and almost if not unprecedented.

The Conn. N. G. is comprised of 4 regiments (one for each congressional district) and 1 battalion (colored) of infantry and a battery of light artillery, with a machine gun attached to each regiment. The 1st, 3d and 4th Regiments have 8 companies, the 2d Regiment 10 companies and the 5th Battalion 3 companies. The maximum number allowed by law for the State is 2,800, and as they now number 2,592 it will be perceived that in a short time they will have acquired their full quota.

The brigade had good weather up to Friday night, when the rain set in and continued until Saturday noon.

There is one thing which should be taken into consideration. The several regiments of Connecticut are so divided that the companies comprising them are located in all parts of the State, never assembling drill as a regiment except in camp, and the manner in which officers and guides performed their duties plainly showed the effect of the theoretical instructions which forms an important part of the regular system throughout the State.

Company skirmish drills were held each morning at 8 o'clock. Taken as a whole they were well executed, distances very well kept, careful instruction given and acted upon. Company movements as a rule were of the highest order, and in some cases—especially the 1st Regt.—were worthy of special mention.

Battalion drills were held each morning from 10 to 11.30, and each afternoon from 2.15 to 3.30—formation 11 files—at which the school of the battalion, as well as the skirmish drill, was thoroughly rehearsed until executed correctly.

The policing of the camp could have been improved upon. It was not a well policed camp. In less than half an hour after the police party had been around cleaning up, papers, bottles, etc., could be seen all around the enlisted men's tents. The interior arrangements of the tents were very fair. There was no rule as regards tent flaps being looped up, which naturally looked very bad. Non-com. officers detailed for fatigue duty do not themselves work. They are detailed to see that the work is properly done by the men in their charge. As the streets are not cut out it is impossible to give the camp that neat and clean appearance so observable at New York's camp at Peekskill.

Brigade guard mounts were omitted this year, and regimental guard mounts were held each morning at 9 o'clock in their place. Taken collectively they were very creditable. Details arrived on the line promptly; sergeant majors thoroughly understood their duties; men very steady, but not properly instructed in opening and closing boxes; passage in review as a rule excellent; sentry duty not up to the standard; manual of arms of sentries sloppy; saluting very well done; challenging well executed. While some parts of the sentry duty was very well performed there were other parts so poorly performed as to mar it all, particularly the manner in which they walked their posts. A sentry should hold his post in a military manner. Sentries should also be instructed whenever compelled to speak or call to come to arms port before doing so.

Posting and relieving of sentries was done in a very negligent manner. Reliefs would straggle along, and while relieving the sentry the relief would execute in place rest. Non-coms. of the guard did not give their duty sufficient attention. They should set their example at all times. The personal services of Major Jas. H. Jarman, Brig. I. R. P., as guard instructor is deserving of special mention. Major Jarman devoted his whole time to that cause. In a brigade encampment there should be at least four guard instructors. Sentry duty is one of the most important and commandants of companies should give it more time and attention in their army instruction.

We were surprised to note the absence of sentry boxes. The men's health should be taken into consideration. Regimental dress parades were held each afternoon at 4.30. The ceremony throughout the several organizations was such as to merit the highest commendation. Guides were thoroughly instructed in their duties. Manual of arms excellent, particularly the 1st Regt. Owing to the rivalry of feeling between the several organizations, the formations for guard mount, battalion drill, regimental and brigade dress parade was executed with such despatch as to appear impossible. Actual time from adjutant's call for dress parade to command "Guides post" was two minutes, executed by 3d Regiment (10 companies) and held by them until Thursday night, when the 1st Regiment (eight companies) carried off the honors, executing it in 1.30. Friday night the 4th (eight companies) executed the formation in the marvelous time of 53 seconds. The echelon movement was executed by the 4th and 1st Regiments only. There appeared to be a diversity of opinion as to whether the 1st sergeant in command during "echelon" marched on the flank of his company or in front. Attention is called to R. 1190, C. N. G., and Par. 810, U. S. Infantry Tactics. 1st sergeants were not careful in keeping their distances. In this movement "tactics" are silent as regards manual, but 1st sergeants should use common sense and bring their company to a right shoulder before putting them in march. A summary of the several regiments results as follows:

FOURTH REGIMENT.—COLONEL THOMAS L. WATSON. Eight companies and machine gun, held highest percentage of any organization in camp, 93.57—a percentage to be proud of. Very well officered; guides well instructed; company drills in evening were chiefly skirmish; officers did not give the proper instructions; at command (skirmishers) forward guide center, centre skirmisher does not elevate his piece. When centre skirmisher elevates his piece it is not executed with muzzle down but elevated.

Battalion skirmish drills were very well executed, distances well kept, step slow 108. On Thursday morning's battalion drill, Lieut. Colonel was in command. Time of formation, about two minutes. Unfactual commands given, such as "Double column on the centre fours left and right, instead of double column, fours left and right. Also in deploying double column, command was given—On 1st division deploy column, when it should have been—Deploy column, fours right and left. Division movements very well executed. Attention is called to Par. 490, Tactics. Volley firing with blank ammunition excellent.

Regimental dress parades were exceptionally good, rarely taking over two minutes for formation, and finally carrying off the honors by executing formation in 53 seconds. Average time for whole ceremony, 15 minutes.

Was surprised to note a quartermaster sergeant in 4th company acting as 1st sergeant on Thursday's dress parade. Brigade dress parades the regiment made an elegant showing. At guard mount men were very steady. Ceremony well executed, but officers did not properly set their places. Was surprised to note the absence of the old officer of the day on Thursday's guard mount.

The officer of the guard having passed in review with his guard before the officer of the day, and attained a distance from him of six or more yards, brings his guard to support or right shoulder, then commands guide left, continue the march, left into line, wheel, march, forward march, guide right, fours right, march, and conducts his guard in formation. This has a most excellent effect. It is well disciplined and well drilled, and has made a record that speaks for itself. This regiment also held first place throughout the week in inspection of quarters.

FIRST REGIMENT.—COLONEL WM. E. CONE. Eight companies and machine gun. Percentage for week, 89.35; average formation for drills about 2 minutes; company movements of the highest order; company skirmish drill very well executed. Attention of company commandants is called to paragraph 325, U. S. Tactics. After rally the command for firing should be given, unless the line is firing when the rally is ordered, in which case the firing should be continued without command as soon as the rally is made. Distances well kept, step good, marching by flank of sub. division and vice versa excellent, division wheels perfect.

This regiment makes a specialty in street riot drill, using the late Gen. Brownell's tactics, and before the end of the week had accomplished a point seldom attained in street riot drill. Battalion drill of Thursday afternoon was of that nature deserving of praise, volley firing (blank ammunition) was exceptionally good. Marching battalion front in single rank was almost perfect. While drilling in manual of arms at open order all officers faced toward front rank, when they should remain faced to the front. During loadings and firings file closers should remain at position of a soldier, arms at an order, and not stand around in groups talking. During the above the adjutant sheathed his sword.

Regimental dress parades were executed in a manner seldom seen. The manual of the 1st excelled that of any regiment in camp. Dress parade of Friday night almost perfect. Officers did not sheath their swords with the adjutant neither did they step off with him.

Guard Mount: During ceremony the men were very steady, but not properly instructed in opening and closing "boxes," same errors as 4th Regiment as regards the guard after passing in review. The adjutant takes his position of 30 yards after inspection, and not after assigning the officers and non-coms. to their respective positions. The guard movements throughout the week were good and with but very few errors.

A great deal of valuable time was given to exhibition drills, but taking it all in all the 1st made an excellent showing throughout the week. Col. Cone is a good tactician and is well supported by Lieut. Col. Thompson and Maj. Smith.

THIRD REGIMENT.—COLONEL GEORGE HAVEN. Eight companies and machine gun. Percentage for week, 91.41. Very well officered. Company and battalion drills were chiefly devoted to skirmish. Intervals very well kept, but entirely too much talking in the ranks and on the skirmish line. A double line of skirmishers about 50 yards apart and both firing at the same

time is impracticable. Attention is called to Par. 325, U. S. Tactics. Battalion drills, division movements fairly executed, guides not as "snappy" as might be, manual fair, step slow (110). When battalion is wheeled about by fours at command halt, companies should be immediately dressed. In executing on right into line companies are not dressed until all the fours have arrived and halted three yards in rear of the line. Guard mount: Details were a little slow in coming on the line, manual fair. Same errors as in 4th and 1st Regiments as regards "boxes," and in passage in review, men very steady. Ceremony, while not as well executed as in some cases, was very creditable.

Regimental dress parades were, as a rule, handsomely executed. Manual of arms very good, men steady. Did not execute the "echelon" movement. Companies were marched to their quarters direct.

The drills throughout the week were solid, hard working drills and showed great improvement, particularly so in the skirmish, and they left camp Saturday with the feeling of having performed their duty and performed it well. (The remainder of the account will be concluded next week.)

MASSACHUSETTS.

The 2d Brigade, Brig. Gen. B. F. Peach, Jr., commanding, went into camp at South Framingham, Mass., on Tuesday, Aug. 13, for five days. The commands present were the 5th Inf., Col. Wm. A. Hancock; 8th Inf., Col. F. A. Osgood; 9th Inf., Col. W. M. Strachan; 1st Battalion of Artillery, Major Geo. S. Morrill; 1st Battalion of Cavalry, Major Horace G. Keane. The Signal Corps was under command of Lieut. C. Morton, and the Ambulance Corps in command of Lieut. S. B. Clarke. The 8th and 9th Regiments as they came into camp made a particularly fine appearance. The first dress parade was held at 5.30 P. M. sharp, being held by battalions, the 8th and 9th Regiments and the 1st Cavalry taking the field first and the 3d Infantry and 1st Artillery next. The Ambulance Corps were in position. The ceremony, especially for the first one, was very good by both battalions.

The total strength of the commands on the first day was: Brigadier general and staff, 14; ambulance corps, 15; signal corps, 21; 1st Cav., 103; 1st Art., 250; 5th Inf., 707; 8th Inf., 693; 9th Inf., 675—the aggregate brigade strength being 2,523. Aug. 14 was spoiled as a working day by the heavy rain—the camp being flooded—and rubber boots for all would have been a great boon. All drills and ceremonies were suspended, except guard and mounting; guard was as informal as possible. The day was not lost in idleness, however, for schools of instruction were inaugurated in the several organizations and the time was also enlivened by band concerts and card parties were busily engaged during the intervals of leisure. The first brigade dress parade took place on Aug. 15, the evening being a most disagreeable one. The ceremony was well rendered throughout. A number of New York officers were among the spectators.

The camp was clean and neat and every opportunity for instruction was taken advantage of, and both officers and men worked hard. Military courtesy was fairly well observed. The guardhouse had a number of occupants for minor offences and the hospital had a few patients, but none serious. The scenery of the camp was excellent. During the week the battery had heavy gun drill and shell practice and some good firing was done. Rifle practice was also held by the several organizations and instruction in earthworks and fortifications given. The camp, generally speaking, was very orderly. The camp was in every way a great success.

PENNSYLVANIA.

ORDERS from general headquarters direct that the annual brigade and regimental matches will be shot this year at Mt. Gretna Range, Mt. Gretna, Sept. 2, 3, 4, 5 and 6. The regimental teams will consist of four men and two reserves, and the matches will be shot under the same rules and conditions as last year, except in cases where Blunt's Manual may differ from Creedmoor rules, when Blunt's will govern.

The State will provide a suitable trophy to be shot for by the brigade teams, which will consist of twelve men and three reserves. The teams shall be selected by the acting inspector of rifle practice of the respective brigades, and from the men on the ground who report a high percentage of hits and reserve as elsewhere provided. Distance, 300, 500, 600 yards; seven shots at each distance; no sighting shots; no previous practice on day of match. Arms, regulation Springfield R. L. R. M., .45 calibre. Ammunition, Government, issued at firing point. Each team shall be under the immediate command of a captain selected by authority of the brigade commander.

The trophy will be finally awarded to the brigade team winning it three times.

Transportation will be furnished to six men from each regiment on requisition of the regimental inspector of rifle practice. The men will receive six days' pay and subsistence, will be quartered at the range tents and will furnish their own blankets. The range will be open for practice at 8 A. M. Monday, Sept. 2.

The regimental match will take place on Sept. 4, and the brigade match on Friday, Sept. 6. Batteries and troops of cavalry will be permitted to enter teams if they so desire it.

The generosity of Mr. Robert H. Coleman has induced him to again offer \$500 in cash to be shot for under regulations which will be announced hereafter.

From the men reporting at Mt. Gretna from the several organizations of the guard a team will be selected to shoot at Creedmoor during the week beginning Sept. 8. During the flood last June, at which the 13th Regiment rendered great assistance, it was deemed advisable to postpone the four of camp duty till late in the season to allow the men an opportunity to rest and to do much needed work at home. The regiment has been ordered to encamp at Gettysburg Sept. 10th.

CALIFORNIA.

The 2d Artillery arrived at Monterey to go into camp at 10.05 P. M. Aug. 18. The regiment formed in line in front of the depot, and headed by the torch-bearers and 1st Artillery Band, marched through the Del Monte grounds. The camp was pronounced a regular Garden of Eden, but it was fully 3 o'clock next morning before the camp was quiet.

Surgeon W. D. Dietz, U. S. A., who was in camp, said that too much praise could not be given Captain Simms, under whose supervision the camp was laid out, and also speaks highly of the sanitary arrangements of Surgeon McCarthy. Everything about the tents was the picture of neatness. The latter are provided with ventilators and four men occupied each tent. There were 365 men in camp.

The first day was devoted principally to rest. Dress parade took place at 6 o'clock. A camp fire was built at the camp of the regular army, on the other side of Del Monte, at which place both bands played. Much rivalry existed. A dancing platform was erected, and several dances given. Aug. 18 regular routine duties commenced. Target practice was held. The camp being located only half a mile from town, the boys went back and forth frequently.

VARIOUS.

The adoption of the American Morse Code will necessitate the Signal Corps of the 1st and 2d N. Y. Brigades unlearning a large proportion of their work and commencing anew. Capt. Gump, of the 1st Brigade Corps, has been weeding out a few members, who it was thought advisable to drop, and intends to infuse new life into those remaining. Lessons in Morsemanship as practiced at West Point will be given the members.

Members from the various organizations of the New Jersey National Guard have been busy shooting at the Sea Girt rifle range for places on the State team.

The annual excursion of the 3d Battery, N. Y., Capt. D. Wilson, on Aug. 21, was a grand success. A commodious barge, accompanied by a steamer, transported the members of the battery, their families and friends up the Hudson to River View Grove. During the trip there was music and

dancing, and at the grove this was duplicated, with banqueting and other merrymaking. Capt. Wilson and his able assistants did everything possible for the comfort of his guests. The return trip was made in good season, and nothing of an unpleasant nature marred the day's outing. Among the more prominent present were Gen. Ferdinand P. Earle: ex-Col. Wm. P. Walton, 11th Regt., N. Y.; Cants. Murphy and Delahoussaye and ex-Capt. Brady, 12th Regt.; Capt. Delcambre, 1st; Capt. Lorrain, 9th; Capt. Fincé and Lts. Hussey and Hawes, 2d; Capt. Cortelou, Capt. Wendel, Lieut. Griffith, and Dr. Briverville, 1st Bat.; Adj. Campbell, 14th Regt.; Capt. Rasquin, 31 Bat.; Lieut. F. Oborski, of Paterson, N. J.; Alderman Wm. O'Brien, of the 21st Assembly Dist.; ex-Assemblyman Wm. C. Schmidt.

Comrade W. R. Austin, of New York, is now compiling a National Roster of the Grand Army of the Republic, which will contain the name, service, location, etc., of every comrade of the G. A. R. This work has received the indorsement of the Council of Administration of the Department of New York, and should be facilitated by prompt information from all the posts. As a book of reference it will be invaluable.

The National Guard of Minnesota are directed to assemble, under arms, in service uniform, at such rendezvous in St. Paul or Minneapolis as shall hereafter be designated, on Sept. 10 next. Subsistence will be furnished while in the cities, and transportation from home station to place of rendezvous and return. The afternoon of the day hereinafter named will be occupied by battalion and brigade drill, various evolutions with blank ammunition illustrative of the maneuvers of troops in actual service in the face of the enemy, in which the infantry, artillery and cavalry will be brought into action, the whole to end with a brigade dress parade and review by Gov. Merriam, the Commander-in-Chief.

A team from the Pennsylvania National Guard will be among those who will compete at the Fall Meeting of the N. R. A., commencing at Creedmoor Sept. 9. The team will be selected from the several organizations shooting at Mount Gretna.

"If the New Jersey team desire to go to Creedmoor during the N. R. A. Fall Meeting, and shoot in the Interstate and Hilton Trophy matches," says Gen. Bird W. Spencer, inspector general of rifle practice, "the State will pay its expenses. But the members themselves know best as to how they can control their time, and the choice will be left entirely with them."

It is announced that the Battalion of State Fencibles, Major W. W. Chew, of Philadelphia, Pa., will pay a visit to New York in October next and give one of their famous drills at the armory of the 7th Regiment.

The commanding officer of the 35th Separate Company, N. Y., offered Chief Marshal R. W. Nichols, of Plattsburgh, the services of the company to escort Gov. Hill during his attendance at the firemen's tournament at that place last week. The Marshal had made arrangements for escort service and consequently had to decline the kind offer.

ANSWERS TO CORRESPONDENTS.

G. T.—The 1st Illinois District will not be vacant for an appointment to the Military Academy in the ordinary course until June, 1893.

Cadet.—There are a number of excellent military schools in the country and it would be difficult to say that any one of them was absolutely the best.

H. D.—Write to the Commissioner of Pensions, Washington, D. C., for data in regard to pension examinations. You could live in Europe and draw your pension there.

C. C. S. asks: In what branches is a non-commissioned officer examined for promotion to 2d lieutenant? Ans.—In those branches which are held to constitute a good English education.

Grex.—General A. H. Terry was not retired for age but, at his own request, he went before a Retiring Board in April, 1888, and was retired for disability. He will not be 64 years old until Nov. 10, 1891.

W. H. asks: If a man volunteers and is accepted in the Navy and deserts, is much effort made to find him, and if found what is the punishment? Ans.—All reasonable effort is made to apprehend deserters. The punishment is at the discretion of the Court-martial. In time of war death is the extreme penalty.

C. asks: Where can I obtain information regarding a certain soldier in the Revolutionary War, and who was, I think, present at the battle of Brandywine? Ans.—Write to the Adjutant General of the Army, Washington, D. C. The records of the War Department may furnish the information. If not, the Adjutant General may be able to suggest to you where to look for it.

Emeritus asks if the daval commission to examine and report upon a site for a naval station north of the 42d parallel of latitude had submitted a report and settled on a site. Ans.—It has been published in the JOURNAL on good information, though not strictly official, that the site selected is at Port Orchard, Washington Territory, within a few miles of Seattle. The report is being printed at the Government printing office, but has not yet been made public.

J. J. asks: Did General Armstrong, the Superintendent of the Normal School at Hampton, Va., fight on the Northern side or the rebel side? If so, what rank did he hold? Ans.—Gen. Armstrong was colonel of the 8th U. S. Colored Infantry, and Bvt. Brig.-General, U. S. Vols.

E. When was Paymaster Nelson sent to prison? R says he went there in 1883 and died in 1884. J says he went there in 1881 and died in 1883. Ans.—Jas. H. Nelson was placed in the Albany Penitentiary in February, 1881. We do not know when he died.

M. M. asks: A man deserts, afterwards enlists and is pardoned by the President's proclamation (last one), 1873. Does the time count (in computing the 30 years) from date of enlistment after desertion to date of pardon? Ans.—We should say the time from date of unlawful enlistment up to President's pardon did not count in making up the 30 years' service. That was an enlistment the man had no right to enter upon and was fraudulent. The pardon was for the desertion and not for subsequent offences. Still, the War Department could allow it.

BATTLE OF NORTH POINT.

The arrangements for the bombardment of Fort McHenry, Sept. 13, are about completed. It has been decided to locate the naval fleet of eight vessels, which are to do the bombardment, one and a half miles from the fort, and in a semicircle. The field pieces, the large cannons, gattling guns and mortars will be used at Fort McHenry, and at the conclusion a magazine will be exploded. To insure perfect safety Col. Livingston, the commandant of the fort, says that no persons will be allowed within the fort or about the sea wall.

A Baltimore despatch says: The question of the ownership of the flag which formerly floated over Fort McHenry, now in the possession of Eben Adpiston of New York, is being agitated, and commit-

tees from the Maryland Exposition Society and the Guard of Honor have requested the Secretary of War to fully investigate the matter.

SECOND COMPTROLLER'S DECISIONS.

SECOND COMPTROLLER GILKESON, although new in his office, has already mastered the situation, and is dealing with Army and Navy questions in a manner that, if continued, will make him popular with the two Services. A striking instance of his fair-mindedness is given in the case of an Engineer officer whose accounts for some property used in Government work was recently disallowed by the Auditor on the ground that the articles purchased had to be transported over land-grant railroads, and were therefore not procured as cheaply as if they had been purchased at or near the point where used. The Comptroller is generous enough to decide against his own office, on the ground that the officer making the purchases certifies that the prices paid were the lowest market rates and the mode of expenditure adopted was the most economical and advantageous to the Government, and that it is not within the province of the accounting officers to call in question the degree of wisdom or skill which may have accompanied the exercise of administrative discretion.

Per contra, the Comptroller has also decided that no allowance of mileage can be made to officers of the Army traveling on duty over bond-aided Pacific railroads. This decision requires Col. Mendell to refund \$283.84 erroneously paid him by the Government.

SEA PAY AND SHORE PAY.

The Comptroller has disallowed the vouchers of Paymaster Foster for sea duty pay. Allowed Surg. J. W. Rite, who served temporarily on shore duty while attached to the Pensacola, under the following orders from the Navy Department:

Proceed immediately to Navy-yard, Pensacola, and report to commandant for temporary duty. You are not detached from the Pensacola.

In his conclusions in this case, the Comptroller says:

The case comes within the decision of the Supreme Court (Symonds, 129 U. S. R. 46, on page 49), and the sea pay allowed him by the paymaster for the time of his absence from the vessel on temporary duty is disallowed.

"Any regulation allowing an officer sea pay when on shore duty is in conflict with the decision of the court, and consequently can be of no effect, as the court has declared that the Secretary of the Navy cannot say that an officer is on shore service when, in fact, he is on sea service, or that he is on sea service when he is actually performing shore service. In the present case, when Dr. Rite reported for duty at the Pensacola Navy-yard he was performing shore duty, and the law fixed his rate of compensation. The fact that his name was borne on the ship's rolls as a part of the complement of the vessel, and that the regulations cited by the Secretary (who took exception to the disallowance in this instance on the ground that there was a regulation allowing sea pay in such instances.—Ed. JOURNAL) were in force for more than twenty-four years are of no material consequence, because the regulations allowing shore duty pay to officers serving on receiving ships had been in force since 1843; and notwithstanding the Supreme Court held

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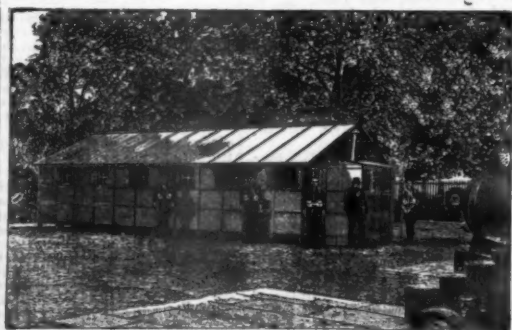
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that officers serving on those vessels were performing sea service within the meaning of section 1556, R. S., and entitled to sea pay."

FROM THE ASIATIC STATION.

JULY 22, 1889.

As the flagship (*Omaha*) has been in Yokohama for the last four months the consequence is that the *Marion* has performed all the cruising service lately. She will relieve the *Palos* at Chemulpo and remain for fully three months. As cholera is now prevalent at Shanghai and other Chinese ports, it is not probable that any of our ships will go to China this summer unless a disturbance should somewhere arise. The hull of the *Monocacy* is iron, and below the water line it is as sound as the day she was built, except in one or two small places where some corrosion has taken place, probably being caused by a brass nut or something of the kind having been dropped into the bilge and causing an electrical current between itself and the iron. Above the water-line it was expected that she would require 2,000 new rivets, and requisitions were put in for that many, "more or less." It was found, however, that she only required about 150, thus showing her hull and rivets, both below and above water, were in good condition. In going to Yokohama to get into dock she steamed 11 knots, and when she takes her station at the river ports of China, it will be found that there was no mistake made in ordering her to be repaired instead of sold. The Admiral is having quarters for himself and staff prepared on her, and it is presumed when wishing to go up the Yangtze River or the Peiho he will transfer his flag to her. She will proceed to Chemulpo or China as soon as her repairs are completed.

All the American and English ships in the harbor at Yokohama dressed ship and fired national salutes on the 13th inst. in honor of the hundredth anniversary of the fall of the Bastille in France. The French residents gave a ball in the public hall to which all officers were invited. Noticeable among the decorations were the French and American flags draped together, while the flags of England, Germany, and other European nations occupied unimportant places. The *Omaha* loaned her band to the occasion, the 14th inst. (Sunday), on which day the French residents held a kind of reception, at which the punch bowl was a pleasant feature, and when the merriment had reached its height it seemed the band played alternately "Hail Columbia" and the "Marseillaise." They had a lofty bamboo tower constructed after the model of the great Eiffel tower at Paris. It was brilliantly lighted with bright-colored Japanese lanterns, presenting a pretty sight. There were no French men-of-war present in the harbor, and it is not customary for warships to dress ship in honor of a foreign nation unless there is present a ship representing the nation to be honored. It is understood that the French Consul first asked the English Vice-Admiral if he would dress ship and fire a national salute on the above occasion. His reply was that he did not know that the Admiralty regulations allowed him to do so unless a

French man-of-war were present. The American Rear-Admiral was then asked to do the same, to which the reply was he would do both. This presumably raised the enthusiasm in favor of America. The English fleet did dress ship and salute, too.

The Fourth of July, it seems, was grandly celebrated by nearly everybody. As somebody aptly remarked, "There were nobody but Americans ashore" that day. The American ships were beautifully decorated at night with lanterns. The *Omaha* had 1776 made of incandescent lights and about twenty feet square, which showed up brilliantly. At the main truck she had a large electric light, and hoisted there also was a large American ensign. This she kept up all night, and as its folds shimmered and gleamed in the light it made one think of the circumstance that called forth "The Star Spangled Banner." All the officers of the fleet attended a ball and reception given at Tokio by Minister Swift. At many of the hotels free punch bowls were the order of the day, and hundreds called upon the American ship, where, it is needless to say, they found good American cheer.

The general health of officers and men on the station is good.

NEW PUBLICATIONS.

This question of arms is a live one in Europe, where fighting may be expected at any time; but we the very warlike and extremely unmilitary sovereign people of the United States can afford to view it with indifference. We know that we have millions of fighting men ready to spring to arms at their country's call. The arms they would spring to may not be of the best, but the men are splendid. We have Springfield rifles for a few thousands of the millions, and have provided by the law of the land, in force in the year of grace 1889, that each man of all the rest shall have "a good musket or firelock, two spare flints, a sufficient bayonet," and other warlike gear, except in the case of officers, each of whom must have "a spontoon, and a sword or hanger," as he may elect. Our criterion of military excellence is very different from that of Europe. There it is the capability of men to get into position to shoot, and to shoot straight and quick; here it is the prettiness with which soldiers, under police escort, can march up the main street of a great town. We consider it the part of wisdom to prepare for more peace, in time of peace; but should a foreign foe suddenly attack us, the pulse of the patriot would thrill at the spectacle presented by our armies springing to their arms and marching down Broadway—under the protection of the Broadway Squad—each man of the rank and file

bravely bearing along his firelock, his two spare flints, and his sufficient bayonet, and every officer gallantly brandishing his hanger and flourishing his spontoon, while the cowering and cowardly enemy was pitching two-thousand pounder shells among them from a safe position off Coney Island.—From "The Small Arms of European Armies," by Lieutenant W. W. Kimball, U. S. N., in September Scribner.

ORDNANCE NOTES.

The steel forgings for the 12-inch Army B. L. R., ordered from abroad in January last, have arrived in this country, and preparations are now being made at the Watervliet Arsenal for commencing the work of assembling. This will be the first 12-inch steel gun ever built in this country by the Army. It is intended as a type gun, and if successful the 15 sets of forgings of this calibre ordered from the Bethlehem works will be built upon the same plans. It will be two years, however, before the first of these forgings are delivered. It was on account of this prospective delay that the Ordnance Board authorized the procurement of the forgings for the single gun from England, it being considered quite important that a type gun should be completed and experimented with by the time the contractors commenced the delivery of forgings of this calibre. The Department has already experimented with one 8-in. gun, and of all American steel, too, successfully, and a type gun of 10-inch calibre has also been built and is ready for trial, so that we have standard guns of these calibres, and are prepared to go ahead with the fabrication of the 23 sets each of 8 and 10-inch forgings contracted for as soon as the Bethlehem people are ready to deliver them. The first set, under their contract, is due January 31 next.

We learn from the *Reichswehr* that successful trials have been made privately with a new explosive, probably of the nature of melonite, prepared by Lieutenant of Artillery Kubin for the Austrian Technical and Administrative Military Committees. The explosive is named "eorselite," and is said to be very powerful, and at the same time insensible to mechanical and atmospheric influences. An armored tower covered with 15 cm. steel cupola was bombarded, and an eorselite shell broke through the cupola, destroyed the inner parts of the tower, and shattered its walls. Earthworks were penetrated to the depth of about 1.5 metres.

THE CENTURY
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CONTAINS:

NAPOLEON IN EXILE, described in unpublished letters of British officers who were with him at Elba and on the voyage to St. Helena.

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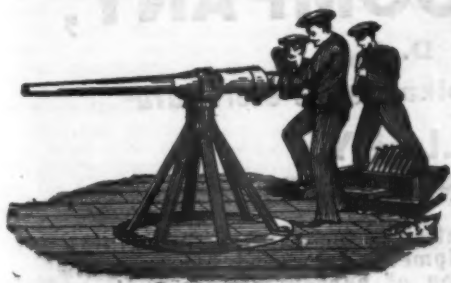
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DESIGNS AND ESTIMATES FURNISHED.



VELOCIPEDES FOR WAR.

The velocipede is henceforth to be part of the regular equipment of the French Army, the Minister of War having officially sanctioned the detail for each infantry regiment of four men, to be trained as velocipedists. They are to receive 50 centimes (10 cents) additional pay daily, and are to provide their own mount and keep it in good condition; the chiefs of the corps themselves to choose these velocipedists among the men of all grades in the reserve and the territorial army who volunteer and offer the best guarantee for fulfilling the service. This employment of velocipedists as dispatch bearers is the result of careful experiments. In his report on the manoeuvres of the 18th corps in 1886, General Carnot stated that he had not employed any other couriers, and that his messages had been carried three times as quick as before. Similar results were attained in 1887 at the manoeuvres of the 18th and 19th corps. The number of velocipedists who took part at these manoeuvres were 25, under the command of M. Martin, sub-lieutenant in the 71st territorial, and president of the Veloce Club of Angers. They were employed solely for the transmission of orders between staff-majors and the different services. They were distributed in bands, each with a chief. The roads and paths followed in the manoeuvres were generally bad, the sandy soil of the roads and the pebbles raised by the passage of the cavalry and artillery often rendering the progress of the velocipedists difficult. In spite of that, in a distance of 40 kiloms (24.85 miles), a velocipede arrived in the cantonment one hour and a half, and sometimes even two hours, before the couriers by horse, without fatigue and without being obliged to rest before setting out again; although it was often necessary to take a devious road, which increased the distance to be travelled, but furnished better ground. The speed varied from 16 to 18 kiloms per hour (10 to 11 miles). The maximum distance gone over in a day in the 9th corps was 120 kiloms (73.56 miles). The lowest speed was 10 kiloms (6.21 miles) per hour in a night march, on a road broken up by the passage of artillery.

(From the Detroit Journal.)

HURRAH! FOR THE TWELFTH MASS.

"HURRAH! hurrah!" shouted a veteran as the orchestra at the sengerfest began to play a selection. "You must be quiet," said one of the ushers, rushing up to him.

"Not much I musn't," said the veteran, "not when that is played. I used to belong to that regiment and I'll shout for the boys as long as the Almighty gives me breath."

"Your regiment. What do you mean?" asked the usher, as the crowd waited to hear the result of the disturbance.

"That's what I mean," said the veteran, putting his finger on the programme. "There it is. Twelfth Mass! That's my regiment! The old Twelfth Massachusetts! We fought from Bull Run to Five Forks!"

It was only when he was convinced that it was a piece of church music that he would consent to be quieted.

WHEN the conquest of a country is undertaken by two or three armies, which have each their separate lines of operation until they arrive at a point fixed upon for their concentration, it should be laid down as a principle that their junction should never take place near the enemy, because the enemy, in uniting his forces, may not only prevent it, but beat the armies in detail.—Napoleon.

THE MOTOGRAPH.

On board the new Hamburg-New York steamship *Columbia*, built by the Lairds of Liverpool, is an ingenious device called a motograph, which is placed on the bridge and shows, by an index revolving on a dial, the direction in which the engines are revolving. It is actuated by a current of air impelled by a blower on the main engine. Its use is to inform the captain whether the engines are in operation, and if so in which direction they are revolving. From a detailed description it seems to be identical with the pneumatic indicator, invented in this country by P. A. Engr. Baird, of the Navy, and which is in successful use on board a number of our own men-of-war.

EPITAPHS.

The *San Antonio Express* says: In the military cemetery here on a large board like a railway guide post, is written the military command:

In Place—Rest.

Beside the trail from Fort Concho to Fort Davis is a lone grave. At its head is placed a rough stone slab, on which are scratched the Spanish words:

Quien Sabe?

A passer-by has added beneath them:

Dios Sabe.

ALL seems to be peace and joy and love at Samon. Malleton and other exiles have returned and his ex-majesty was warmly welcomed by the natives and his own flag was hoisted. King Mataafa also greeted Malleton with cordiality, and the German consul not to be outdone told him he was at liberty to do as he pleased.

The following communication, agent causes of desertion, reflects the idea of another correspondent, who writes from San Francisco, and attributes the evil to the way soldiers are fed:

THE DESERTER'S WAIL.

Of hash that's young, of hash that's old,
Of hash that's hot, of hash that's cold,
Of hash that's tender, of hash that's tough,
I swear to God I've had enough.

Enlisted Aug. 7, 1889. Deserted Aug. 19, 1889

Too good for earth, he stayed just long enough to produce the above, then silently stole away.

C. H. C.

The Signal Service officer on Pike's Peak said to a correspondent the other day: "Sometimes I stand at the window with my telescope. I can see the houses of Colorado Springs, twenty miles away, the men sitting in their shirt sleeves, sipping iced drinks to keep cool, the ladies walking about in white summer robes. I lower the glass. The summer scene is gone. Green trees, animal life, men and women fade away like creatures in a dream, and I am the only living thing in a world of eternal snow and ice and silence."

OPINIONS respecting cast-iron guns expressed by artillery officers who have not studied Rodman's system of casting guns are not entitled to any weight whatever.—John Ericsson.

It is proposed to raise fifteen millions of dollars for the Columbus quadri-centennial, and as the project is in the hands of the strongest men, financially, in New York, there is every prospect of success.

PATENTS FOR MILITARY INVENTIONS.

A SELECTED list of patents reported especially for the U. S. ARMY AND NAVY JOURNAL by C. A. SNOW and CO., Patent Attorneys, Washington, D. C., all bearing date of Aug. 27:

A. H. Walker, Hartford, Conn., sea oiling cartridge.
A. B. Clements, New York, N. Y., opera or field glasses.
F. Lang, Hoboken, N. J., steam steering mechanism.
N. A. Otto, Cologne, Prussia, reversing mechanism.
F. Richards, Paris, France, speed recorder.
E. L. Pupkey, New York, N. Y., lock for fire arms.
C. P. Weatherby, New York, N. Y., magazine fire arm.
J. W. Soule, Everett, Mass., wind gauge sight for guns.
S. H. Emmons, London, England, gun and projectile for high explosives.
W. C. Beckwith, Fostoria, Ohio, railway torpedo.

Mrs. De Merrett—I suppose, Major, that since the war the old time colored aunty is rapidly becoming a thing of the past? Major George A. Kernell—Right you are, madam, right you are. The boys consider themselves lucky now to be able to put up white chips.—*Terre Haute Express*.

PROFESSOR—What did Caesar do upon receiving the reply of Ariovistus?

Student (after a pause)—Stole a march.

Professor—What did Ariovistus do then?

Student (after a long pause)—Stole away.

LADIES are greatly benefited by the use of Angostura Bitters, the South American tonic of Dr. J. G. B. Siegert & Sons. Ask your druggist.

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BIRTHS.

CONLINE.—At Fort DuChesne, Utah, August 18, to the wife of Captain John Conline, 9th U. S. Cavalry, a daughter.

CURTIS.—At Fort Adams, R. I., August 28, to the wife of Lieut. A. F. Curtis, 2d Artillery, a daughter.

LEAVELL.—August 7, to the wife of Lieut. B. W. Leavell, 24th U. S. Infantry, a daughter, Mary Leavell.

MARON.—At Fort Washakie, Wyo., August 13, 1889, to the wife of Dr. Chas. F. Mason, Assistant Surgeon U. S. Army, a daughter.

MARRIED.

BURROWS—INGALLS.—At Newburg, N. Y., August 24, Mr. JOEL RANDALL BURROWS, of Smith's Centre, Kansas, to Miss HILDA ELIZA, daughter of Captain James M. Ingalls, 1st U. S. Artillery.

DIED.

BRIDGE.—At Hoboken, N. J., August 29, Lieutenant EDWARD W. BRIDGE, U. S. Navy, retired.

MCLELLAN.—At St. Louis, Mo., August 18, ALICE MAUD, daughter of Major C. B. McClellan, 10th Cavalry, aged 16 years, 5 months, 2 days.

WALKER.—At Fort Columbus, N. Y. H., August 24, Miss ELIZABETH A. WALKER, aunt of Lieut. John McClellan, 5th U. S. Artillery.

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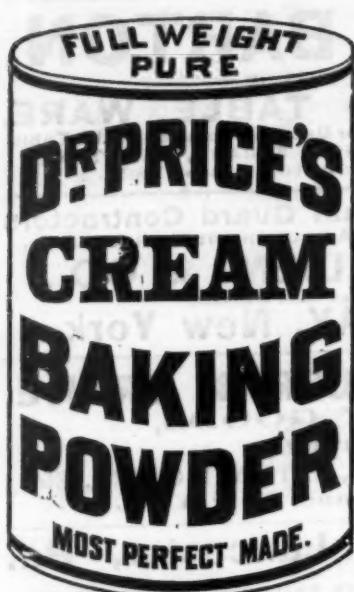
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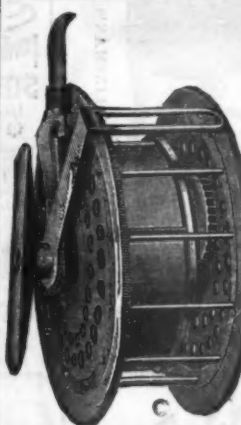
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